



THE UNITED REPUBLIC OF TANZANIA

STATISTICAL ABSTRACT 2011



National Bureau of Statistics
Ministry of Finance

Dar es Salaam

June, 2012

TABLE OF CONTENTS

Foreword	x
Abbreviations	xiii
A. Land and Climate	1
B. Constitution	13
C. Population.....	17
E. Labour Statistics	23
F. National Accounts, Public Finance and Parastatal Accounts	31
1. National Accounts	31
1.1 Historical Background	31
1.2 The Need for Change of the Benchmark and Revision of National Accounts.....	32
1.3 Definitions	32
2. Parastatal Enterprises Accounts	33
3. Government Revenue and Expenditure	51
3.1 Revenue.....	51
3.2 Expenditure	51
G. Agriculture	53
H. Industry	61
I. Construction.....	80
J. Trade.....	81
K. Transport and Communication.....	90
L. Currency and Banking	102
M. Education	109
N. Health.....	118
P. Hotels and National Parks	122
Q: Retail Prices	125
R. Other Statistics	130
Statistical Publications Price List.....	135

List of Tables

Table A.1: Area of Tanzania.....	2
Table A.2: Areas of Regions and Districts	3
Table A.3: Mean Rainfall for Selected Stations in 2008	10
Table A.4: Mean Maximum Temperatures for Selected Stations in 2008	10
Table A.5: Mean Minimum Temperatures for Selected Stations in 2008	11
Table A.6: Relative Humidity for Selected Stations in 2008	11
Table C.1: 2002 Population and Housing Census; Population by Sex, Average Household Size (Persons per Household) and Population density (Persons per km ²)	17
Table C.2: 2002 Population and Housing Census; Summary of Findings	18
Table C.3: Regional Trends in Infant Mortality Rate and Average Annual Rates of Reduction in IMR	18
Table C.4: Tanzania Mainland Regional Trends in Under 5 Mortality Rate and Average Annual Rates of Reduction in U5MR	19
Table C.5: Expectation of Life at Birth	19
Table C.6: Population Projections (2005 – 2025) for Tanzania	20
Table C.7: Population Projections (2005 – 2025) for Tanzania Mainland.....	21
Table C.8: Population Projections (2005 – 2025) for Tanzania Zanzibar	22
Table E.1: Current Labor Force Status of Population Aged 10 Years and Above by Age Group, Tanzania Mainland 2006.....	24
Table E.2: Current Labor Force Status of Males Aged 10 Years and Above by Age Group, Tanzania Mainland 2006.....	25
Table E.3: Current Labor Force Status of Females Aged 10 Years and Above by Age Group, Tanzania Mainland 2006.....	25
Table E.5: Number of Persons Aged 10 Years and Above Whose Current Labor Force Status During 1990/91 was “Paid Employment” by Age, Sector and Location Tanzania Mainland	26
Table E.6: Number of Persons Aged 10 Years and Above Whose Employment Status During 2000/01 was “Paid Employment” by Age, Sector and Location Tanzania Mainland	27
Table E.7: Number of Persons Aged 10 Years and Above Whose Employment Status During 2006 was “Paid Employment” by Age, Sector and Location Tanzania Mainland	27
Table E.8: Number of Persons Aged 10 Years and Above by Employment Status, Sex and Industrial Activity, Tanzania Mainland 2006	28
Table E.9: Total Number of Employees by Type of Industry and Sex,	

Tanzania, Zanzibar 2011	29
Table E.10: Total Number of Government Employees by Sex and Type of Industry and Sex, Tanzania Zanzibar 2011	30
Table F.1: The 2001 Gross Domestic Product at Factor Cost, Current Basic Prices and Current Market Prices; Tanzania Mainland, 2006- 2011	33
Table F.2: 2001 GDP (at Factor Cost) Valued at 1992 and 2001 Current Prices and Level Change by Economic Activity; Tanzania Mainland	34
Table F.3: Share of 2001 GDP (at factor cost) at 1992 and 2001 Current Prices, by Economic Activity; Tanzania Mainland	34
Table F.4: Gross Domestic Product at Current Prices by Economic Activity, Tanzania Mainland, 2002 - 2011	35
Table F.5: Gross Domestic Product at Current Market Prices by Economic Activity (Monetary & Non-monetary); Tanzania Mainland 2002-2011	36
Table F. 6: Shares of Gross Domestic Product at Current Prices by Economic Activity; Tanzania Mainland, 2002-2011	38
Table F. 7: Shares of Gross Domestic Product at Current Market Prices by Economic Activity (Monetary & Non- monetary); Tanzania Mainland, 2002-2011	39
Table F.8: Gross Domestic Product at Constant 2001 Market Prices by Economic Activity; Tanzania Mainland, 2002-2011	40
Table F. 9: Gross Domestic Product (Monetary & Non monetary) by Kind of Economic Activity at Constant 2001 Market Prices; Tanzania Mainland, 2002-2011	41
Table F.10: Annual Growth Rates of Gross Domestic Product by Economic Activity at Constant 2001 Market Prices; Tanzania Mainland, 2002-2011.	42
Table F.11: Growth Rates of Gross Domestic Product (Monetary and Non-Monetary) at 2001 Prices by Economic Activity; Tanzania Mainland, 2002-2011	43
Table F.12: Implicit Deflators of Gross Domestic Product by Economic Activity (2001=100); Tanzania Mainland, 2002 -2011	44
Table F.13: Gross Domestic Product by Type of Expenditure at Current Market Prices; Tanzania Mainland, 2002-2011	45
Table F.14: Gross Domestic Product by Type of Expenditure at Constant 2001 Market Prices; Tanzania Mainland, 2002-2011	46
Table F.15: Annual Growth Rates of Gross Domestic Product at Constant 2001 Market Prices by Type of Expenditure; Tanzania Mainland, 2002-2011	47
Table F.16: GDP Expenditure Deflators (2001=100); Tanzania Mainland, 2002-2011	47
Table F.17: Gross Capital Formation at Current Prices; Tanzania Mainland 2002 – 2011	48

Table F.18: Gross Capital Formation at 2001 Prices; Tanzania Mainland, 2002 - 2011	48
Table F.19: Gross Capital Formation by Public and Private Sectors at Current Prices; Tanzania Mainland, 2002 - 2011	49
Table F.20: Capital Formation by Type of Asset; Tanzania Zanzibar, 2007-2011	49
Table F.21: Gross Domestic Product at Constant 2001 Prices by Economic Activity; Tanzania Zanzibar, 2007-2011	50
Table F.22: Percentage shares of Gross Domestic Product by Economic Activity; Tanzania Zanzibar 2007-2011	50
Table F.23: Trends in Government Finance, Tanzania Mainland, 2004/05-2010/11	52
Table G.1: Production of Cash Crops; Tanzania Mainland, 2001-2011	54
Table G.2: Production of Food Crops; Tanzania Mainland, 2005-2011	54
Table G.3: Main Cash Crops Production; Tanzania Zanzibar, 2007-2011.	54
Table G.4: Production of Food Crops Production; Tanzania Zanzibar, 2007-2011	54
Table G.5: Production of Livestock and Poultry Products; Tanzania Mainland, 2005 - 2011	55
Table G.6: Time Series of Quantities of Crop Production; Tanzania Mainland, 2004-2011	55
Table G.7: Times Series of Crop Prices; Tanzania Mainland, 2004 - 2011	56
Table G.8: Number of Large Scale Farms; Tanzania Mainland 1987/88, 1994/95, 2002/03 and 2007/08	57
Table G.9: Area planted, Area Harvested and Area Quantity Harvested on Large Scale Farms by Season and Type of Cereal Crop; Tanzania Mainland, 2007/2008	58
Table G.10: Number of Livestock by Type of Livestock, Tanzania 2007/08, 1 st October, 2008	59
Table G.11: Cattle Production - Number of Indigenous Cattle by Category of Cattle and Region, 1 st October, 2008	59
Table G.12: Agriculture Households; Number of Agriculture Households by Type of Holding and Region, 2007/08	60
Table H.1: Production of Selected Minerals; Tanzania Mainland, 2003 – 2011	62
Table H.2: Production in Selected Private Industries (Quantity); Tanzania Zanzibar, 2007 - 2011	63
Table H.3: Production of Selected Manufactured Commodities; Tanzania Mainland, 2004 - 2011	63
Table H.4: Production Index of Manufacturing Industries by Activity; Tanzania Mainland, 2008 - 2011	66
Table H.5: Number of Persons Engaged in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2006 - 2011	69

Table H.6:	Number of Employees in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2008-2011	70
Table H.7:	Labour Costs in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2008 - 2011	71
Table H.8:	Wages and Salaries in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2008 - 2011	72
Table H.9:	Gross Output in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland 2008 - 2011	73
Table H.10:	Value Added by Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland 2008 - 2011	74
Table H.11:	Number of Employees, Wages and Salaries and Value Added in Private Industrial Sector by Activity; Tanzania Mainland, 2010 – 2011	75
Table H.12:	Number of Employees, Wages and Salaries and Value Added in Manufacturing Industry by Region; Tanzania Mainland, 2009 - 2011	76
Table H.13:	Electricity Installed Capacity and Electricity Generated and Sold; Tanzania Mainland, 2002 - 2011	76
Table H.14:	Electricity; Installed Capacity and Total Units generated by Station; Tanzania Mainland, 2004 - 2011	77
Table H.15:	Quantity of Electricity Sold by Region; Tanzania Mainland, 2003 - 2011	78
Table H.16:	Electricity Sales by Type of Use; Tanzania Mainland, 2000 -2011	78
Table H.17:	Quantity of Electricity Distributed; Tanzania Zanzibar, 2007 - 2011	79
Table I.1:	Production and Consumption of Cement; Tanzania Mainland, 1976 - 2011	80
Table J.1:	Value of Foreign Trade; Tanzania Mainland, 2003 - 2011	82
Table J.2:	Quantity and Value of Domestic Exports; Tanzania Mainland, 2003 - 2011	83
Table J.3:	Volume and Value of Traditional and Non-Traditional Exports; Tanzania, 2003 - 2011	84
Table J.4:	Export Price of Principal Commodities; Tanzania, 2003 – 2011	84
Table J.5:	Export Price of Principal Commodities; Tanzania, 2003 - 2011	85
Table J.6:	Domestic Exports by Country of Destination; Tanzania, 2003 - 2011	86
Table J.7:	Direct Imports by Country of Origin; Tanzania, 2003 – 2011	88
Table K.1:	Air Tanzania Corporation (ATC); Operating statistics, 2003-2011	92
Table K.2:	Tanzania Railways Corporation (TRC); Operating statistics, 2003-2011	92
Table K.3:	Tanzania Zambia Railway (TAZARA); Operating Statistics, 2003-2011	93
Table K.4:	Shipping Statistics: Dar es Salaam Port, 2003-2011	93
Table K.5:	Shipping Statistics: Tanga Port, 2003-2011	94

Table K.6: Shipping Statistics: Mtwara Port, 2003-2011	94
Table K.7: Trunk and Regional Road by Road and Condition as of December 2009, Tanzania Mainland	94
Table K.8: Trunk and Regional Roads by Road Type and Condition as December 2010, Tanzania Mainland	95
Table K.9: Trunk and Regional Roads by Road Type and Condition as of December 2011, Tanzania Mainland.....	95
Table K.10: Distribution of Roads (kms); by Category/Type, Region and District, 2009	96
Table K.11: Number of Commuter Busses in Regional Towns; Tanzania Mainland, 2003 – 2010	99
Table K.12: Air Transport; Number of Domestic Passengers Carried by Aircraft Company; Tanzania Mainland, 2002 – 2011	99
Table K.13: Postal Services Statistics; Tanzania, 2003 – 2011	100
Table K.14: Telecommunication Services; Tanzania, 2012	101
Table K.15: Phones; Number of Subscribers per Service Provider; Tanzania, 2003 - 2011.....	101
Table L.1: Assets and Liabilities of Bank of Tanzania; 2003 - 2010.....	103
Table L.2: Tanzania Currency in Circulation at the end of December 2010	104
Table L.3: Official and Forex Bureau Exchange Rates, Mean Selling Rates in TZS	105
Table L.4: Selected Exchange Rates-Currency Units per US Dollar (period Average)	105
Table L.5: Foreign Reserve Position; Tanzania, 2000-2010.....	106
Table L.6: Average Nominal Interest Rates; 2002- 2010	107
Table L.7: Commercial Banks Assets; Tanzania, End of December 2010	107
Table L.8: Commercial Bank Lending by Economic Activity	108
Table M.1: Number of Public Primary Schools by Region; Tanzania Mainland, 2004 - 2011	109
Table M.2: Total Enrolment in Public Primary Schools by Region and Class; Tanzania Mainland, 2004 – 2011	110
Table M.3: Girls Enrolment in Public Primary Schools and as a Percentage of Total Enrolment by Region and Class; Tanzania Mainland, 2003 - 2009	111
Table M.4: Pupil Dropouts by Reason and Grade in Government and Non-Government Primary Schools, 2011.....	112
Table M.5: Number of Pupils with Disabilities in Primary Schools by Type of Disability, Grade and Sex, 2011.....	112
Table M.6A: Boys and Girls Enrolment in Public Primary Schools by Class; Tanzania Zanzibar, 2007 - 2011	113
Table M.6B: Boys and Girls Enrolment in Public and Private Primary	

Schools by Class; Tanzania Zanzibar, 2007 - 2011	113
Table M.7: Enrolment in Public and Private Secondary Schools by Sex; Tanzania Mainland, 2000 - 2011	114
Table M.8: Enrolment in Public and Private Secondary Schools by Sex; Tanzania Zanzibar, 2007 – 2011	115
Table M.9: Enrolment in Private Secondary Schools by Sex; Tanzania Mainland, 2000 - 2011	116
Table M.10: Student Dropouts by Reason and Level in Government and Non-Government Secondary Schools; Tanzania Mainland, 2010	116
Table M.11: Number of Students with Disabilities in Secondary Schools by Type of Disability, Grade and Sex; Tanzania Mainland, 2011	117
Table M.12: Number of Secondary Schools with Electric Power by Region and Type of Power; Tanzania Mainland, 2011	117
Table N.1: Health Facilities in Tanzania Mainland, 2008 - 2011	119
Table N.2: Number of Patients Treated Annually on Tanzania Mainland, 2000 - 2011	119
Table N.3: Number of Medical Personnel on Tanzania Mainland, 2004 - 2010	120
Table N.4: Number of Hospital Beds by Type of Service and Ownership; Tanzania Mainland, 2009	120
Table N.5: Number of Hospital Beds by Type of Service and Ownership; Tanzania Mainland, 2010	120
Table N.6: Number of Medical Facilities by Category; Tanzania Zanzibar, 2007 – 2011	121
Table N.7: Number of Medical, Paramedical and Nursing Professionals; Tanzania Zanzibar, 2007 – 2011	121
Table N.8: In-patients and Out patients in Public Health Facilities; Tanzania Zanzibar, 2007 – 2011	121
Table P.1: National Parks in Tanzania Mainland	122
Table P.2: Game Reserves in Tanzania Mainland	123
Table P.3: Tourist Accommodation on Tanzania Mainland, 2003 - 2009	123
Table P.4: Number of Visitors to National Parks on Tanzania Mainland, 2003 - 2011	124
Table P.5: Revenue Collected by National Parks Authorities on Tanzania Mainland, 2003 - 2011	124
Table P.6: Total Number of Tourists and Revenue Collected in the National Parks and Ngorongoro Conservation Area; Tanzania Mainland, 2011	124
Table Q.1: Annual Average Prices of Some Consumer Goods in Dar-es-Salaam, 2010 - 2011	127
Table Q.2: Cost of Living Index of Goods and Services Consumed by Urban Dwellers (Sept. 2010 = 100); Tanzania Mainland, 1992 – 2011	127

Table Q.3: Cost of Living Index for Goods and Services Consumed by Middle Grade Wage Earners in Dar es Salaam (Sept. 2010 = 100); Tanzania Mainland, 1995 – 2011	128
Table Q.4: Inflation Rates for Tanzania Mainland, 2005 – 2011	128
Table Q.5: Trend of Tanzania Mainland Annual Indices (Sept. 2010 = 100), 2005 – 2011	128
Table Q.6: Tanzania Mainland's Consumer Price Index, 2010 – 2011	129
Table Q.7: Tanzania Zanzibar's Annual Inflation Rates, 2005 – 2011	129
Table Q.9: Tanzania Zanzibar's Consumer Price Index, 2006 – 2011	129
Table R.1: Average Household Consumption and Non-Consumption Expenditure in Urban and Rural Areas of Tanzania Mainland, May 2000 – May 2001	130
Table R.2: Distribution of Average Household Consumption Expenditure by Rural /Urban Area and Item; Tanzania Mainland, May 2000 – May 2001	131
Table R.3: Number of Establishments Employing Five Persons or More by Region and Main Industry; Tanzania Mainland, December, 2010	132
Table R.4: Number of Establishments Employing Five Persons or More by Region and Size Group; Tanzania Mainland, December 2010	133
Table R.5: Number of Establishments Employing Five Persons or More by Region and Ownership; Tanzania Mainland, 2010	133
Table R.6: Key Indicators from the Household Budget Surveys 2007	134

List of Figures

Figure A 1: Annual Mean Monthly Rainfall (mm) for the year 2008	6
Figure A 2: Spatial Distribution of Annual Rainfall Totals in Tanzania During, 2006.....	6
Figure A 3: Spatial Distribution of Rainfall Anomalies in Tanzania During 2006	7
Figure A 4: Annual Mean Maximum Temperature (°C) for the Year 2008	8
Figure A 5: Annual Mean Minimum Temperature (°C) for the Year 2008.....	8
Figure A 6: Spatial Distribution of July Mean Maximum Temperature (°C), 2006.....	9
Figure A 7: Spatial Distribution of July Mean Minimum Temperature (°C), 2006	9
Figure F 1: Shares of Domestic Product by Economic Activity at Current Prices; Tanzania Mainland, 2011.	31
Figure F 2: Trends in Government Finance	51
Figure G1: Number of Large Scale Farms; Tanzania Mainland, 1987/88, 1994/95, 2002/03 and 2007/08	58

Foreword

The 2011 Statistical Abstract brings together statistical information relating to various social economic sectors. The information presented is also available in greater detail in other relevant Bureau's publications. For a comprehensive list of these publications, the user should consult the "Guide to Official Statistics in Tanzania".

This publication also includes a selection of data from many statistical publications of other government, private and parastatal institutions. Publications cited as sources usually contain additional statistical detail and more comprehensive discussions of definitions and concepts. More information on the subjects covered in the tables may generally be obtained from the main source.

The contents of this book were taken from many sources. All data from censuses, surveys and administrative records are subject to error arising from a number of factors: sampling variability (for statistics based on samples), reporting errors in the data for individual units, incomplete coverage, non-response, imputations and processing errors. Whilst many of these errors are corrected by careful processing procedures, some still remain. The effect of the remaining errors is generally slight, although it may be important for small groups in the population.

The main kinds of errors to be kept in mind are:

- ◆ *Partial non-response: In some of the cases where an answer is not provided to a question an answer is imputed (often from other information on the form). In other cases - symbol is allocated*
- ◆ *Processing errors: While such errors can occur in any processing system, quality management is used continuously to improve the quality of processed data, and to identify and correct data of unacceptable quality.*
- ◆ *Random adjustment: Table cells containing small values are randomly adjusted or suppressed to avoid releasing information about particular individuals, families, or households. The effects of these adjustments are statistically significant.*
- ◆ *Respondent errors: Because processing procedures cannot detect or repair all errors made by people in completing the forms, some remain in final data.*

- ◆ *Undercount: Although the census aims counting each person, there are some people who are missed and others are counted more than once. The data in this publication are not adjusted for the net undercount.*

For additional information on data presented, please consult the source available in NBS library, local libraries or write to the agency indicated in the source notes.

Efforts will continue to be made to improve this publication and to make it more relevant to as many users as possible. In this regard any comments or suggestions that may help NBS to improve this publication are very much welcome. In the meantime we hope that the present publication will be of use to planners, policy makers, researchers, academic and all those interested in Tanzania.

Dr. Albina A. Chuwa
Director General

General Notes

1. Where necessary, figures have been rounded off and for this reason there may be, in some tables, an apparent discrepancy between the sum of the constituent items and the total shown.
2. Throughout the tables, the following symbols are used: -
 - NA Means "Not Applicable"
 - 0 means "Negligible"
 - Means, "Data not available"
 - n.e.c Means, "not elsewhere classified"
 - n.e.s Means, "not elsewhere stated"
 - p Means, "Provisional/Estimate"
 - r Means, "Revised"
3. Except where otherwise stated, tonnes refer to metric tons of 1000 kg. each
4. The unit of value is the Tanzania Shilling
5. Certain figures published in previous issues have been revised in the light of later information.

Abbreviations

BoT	Bank of Tanzania
CU.M.	Cubic Meter
FISIM	Financial Intermediary Services Indirectly Measured
GDP	Gross Domestic Product
GNP	Gross National Product
IMR	Infant Mortality Rate
ISIC	International Standard Industrial Classification
JKU	Jeshi la Kujenga Uchumi
LTR	Litre
MILL.	Million
MTR	Meter
NGOs	Non Government Organizations
OMR	Optical Mark Reader
ROW	Rest of the World
SITC	Standard International Trade Classification
SQ.KM.	Square Kilometer
TANAPA	Tanzania National Parks
Tshs	Tanzania Shillings
U5MR	Under Five-Mortality Rate

A. Land and Climate

Tanzania Mainland

Tanzania Mainland has a total area of 942,800 sq. kms of which 881,300 sq. km is land and water area amounts to 61,500 sq. km. A distinctive feature of Tanzania Mainland is the rift valley whose form is marked in many places by long, narrow and deep depressions often filled with lakes. The Great Rift Valley runs from near the mouth of the Zambezi River northward through Tanzania, Kenya, Ethiopia and across the Red Sea to Israel. Lake Tanganyika lies in the Western rift which continues northwards through Lake Kivu.

The rivers flow into the Indian Ocean or the Great Lakes. Many of them cease flowing during the dry season, and only the Rufiji, entering the Indian Ocean opposite Mafia Island and the Kagera, flowing into Lake Victoria, are navigable by anything larger than a canoe.

Lake Tanganyika drains into the Congo River system then into the Atlantic Ocean. Lake Nyasa waters reach the Zambezi, then the Indian Ocean. Lake Victoria, which differs from other major lakes of Tanzania in that it, has been formed by a gentle down-warping of the earth's crust in a shallow subsidence, drains into the Nile, then into the Mediterranean Sea.

Woodland, bush land and wooded grasslands, are the predominant types of vegetation. The main climatic feature is the long dry spell from May to October, followed by a period of low rainfall, which is often concentrated into relatively few days of heavy showers.

The main rainy season on the coast is from March to May but there is a second season from October to December, total rainfall increases towards the north. Around Lake Victoria, the rainfall is well distributed throughout the year but the peak rainfall season is from March to May.

Tanzania Zanzibar

Tanzania Zanzibar consists of Unguja and Pemba islands. It lies off the eastern coast and is situated in the Indian Ocean, some 30 kilometers from the mainland of East Africa. It is a low-lying island of coral formation, of about 2,654 square kilometers of which Unguja island covers 1,666 square kilometers and Pemba Island covers the remaining 988 square kilometers. Coconuts, cloves, chilies, copra and seaweed are grown for export; fishing is also important to the local economy. The island's leading port and largest town is Zanzibar; located on the western coast, it has a fine harbor with docking facilities for both passenger and cargo vessel.



Table A.1: Area of Tanzania

Item	Sq. Kms	Name of Lakes	Sq. Kms
Mainland (Total)	942,800	Victoria	34,800
Land area	881,300	Tanganyika	13,350
Water area	61,500	Nyasa	5,600
		Rukwa	2,850
Zanzibar (Total)	2,654	Eyasi	1,050
Unguja	1,666	Natron	900
Pemba	988	Manyara	500
		Other Water bodies	2,450
Tanzania	945,454	Total	61,500

Source: University of Dar es Salaam, Department of Geography

Table A.2: Areas of Regions and Districts

(Sq. Kms)

Region/ District	Land Area	Water Area	Total Area	Region/ District	Land Area	Water Area	Total Area
Dodoma	41,311	-	41,311	Dar es Salaam	1,393	-	1,393
Kondoa	13,209	-	13,209	Kinondoni	527	-	527
Mpwapwa	7,485	-	7,485	Ilala	210	-	210
Kongwa	4,041	-	4,041	Temeke	656	-	656
Dodoma Rural	14,004	-	14,004	Lindi	67,000	-	67,000
Dodoma Urban	2,572	-	2,572	Kilwa	13,920	-	13,920
Arusha	33,809	707	34,516	Lindi Rural	..	..	..
Monduli	14,070	131	14,201	Nachingwea	7,070	-	7,070
Arumeru	2,896	-	2,896	Ruangwa	2,080	-	2,080
Arusha	83	-	83	Liwale	36,084	-	36,084
Karatu	3,300	-	3,300	Lindi Urban	7,846	-	7,846
Ngorongoro	13,460	576	14,036	Mtwara	16,707	-	16,707
Kilimanjaro	13,209	-	13,209	Mtwara Rural	..	..	..
Rombo	1,442	-	1,442	Newala	4,015	-	4,015
Mwanga	2,698	-	2,698	Masasi	8,936	-	8,936
Same	5,186	-	5,186	Tandahimba	..	..	..
Moshi Rural	1,713	-	1,713	Mtwara Mikindani	3,756	-	3,756
Hai	2,112	-	2,112	Ruvuma	63,498	2,979	66,477
Moshi Urban	58	-	58	Tunduru	18,778	-	18,778
Tanga	27,348	-	27,348	Songea Rural	..	..	..
Tanga Municipal	536	-	536	Songea Urban	36,303	-	36,303
Muheza	4,992	-	4,992	Mbinga	8,417	2,979	11,396
Lushoto	3,500	-	3,500	Namtumbo	..	..	..
Korogwe	3,756	-	3,756	Iringa	56,864	2,072	58,936
Handeni	13,209	-	13,209	Iringa Rural	..	..	..
Pangani	1,425	-	1,425	Mufindi	7,123	-	7,123
Kilindi	..	..	..	Makete	4,128	-	4,128
Morogoro	70,799	-	70,799	Njombe	10,668	-	10,668
Kilosa	14,245	-	14,245	Ludewa	6,325	2,072	8,397
Morogoro Rural	19,036	20	19,056	Iringa Urban	28,620	-	28,620
Kilombero	13,577	1,341	14,918	Kilolo	..	..	..
Ulanga	23,681	879	24,560	Mbeya	60,350	2,070	62,420
Morogoro Urban	260	100	360	Chunya	27,065	1,166	28,231
Mvomero	..	..	..	Mbeya Rural	..	..	..
Pwani	32,407	-	32,407	Kyela	791	518	1,309
Bagamoyo	9,842	-	9,842	Rungwe	2,454	-	2,454
Kibaha	1,812	-	1,812	Ileje	1,935	-	1,935
Kisarawe + Mkuranga	6,896	-	6,896	Mbozi	9,586	386	9,972
Mkuranga	..	..	..	Mbarali	..	..	..
Rufiji	13,339	-	13,339	Mbeya Urban	18,519	-	18,519
Mafia	518	-	518				

Table A.2 (Ctd): Areas of Regions and Districts

(Sq. Kms)

Region/ District	Land Area	Water Area	Total Area	Region/ District	Land Area	Water Area	Total Area
Singida	49,342	95	49,437	Mwanza	20,095	15,092	35,187
Iramba	7,878	22	7,900	Ukerewe	640	5,760	6,400
Singida Rural	12,114	50	12,164	Magu	3,070	1,725	4,795
Manyoni	28,620	-	28,620	Mwanza City	425	900	1,325
Singida Urban	730	23	753	Kwimba	3,903	-	3,903
Tabora	76,151	-	76,151	Sengerema	3,335	5,482	8,817
Nzega	6,961	-	6,961	Geita	6,775	1,050	7,825
Igunga	6,788	-	6,788	Misungwi	1,947	175	2,122
Uyui	..	..	..	Mara	19,566	10,584	31,150
Urambo	21,299	-	21,299	Tarime	3885	7252	11,137
Sikonge	21,000	-	21,000	Serengeti	10942	-	10,942
Tabora Urban	20,104	-	20,104	Musoma Rural	..	..	..
Rukwa	68,635	6,605	75,240	Bunda	2782	980	3,762
Mpanda	45,843	1,684	47,527	Musoma Urban	1957	2352	4,309
Sumbawanga Rural	12,088	1,172	13,260	Manyara	46,359	1,554	47,913
Nkansi	9,375	3,749	13,124	Simanjiro	18,851	-	18,851
Sumbawanga Urban	1,329	-	1,329	Kiteto	16,305	-	16,305
Kigoma	37,037	8,029	45,066	Babati	4,969	-	4,969
Kibondo	16,058	-	16,058	Hanang	2,918	518	3,436
Kasulu	9,324	-	9,324	Mbulu	3,316	1,036	4,352
Kigoma Rural	..	..	..	
Kigoma Urban	11,655	8,029	19,684				
Shinyanga	50,781	-	50,781	ZANZIBAR			
Bariadi	9,777	-	9,777	Unguja	1,666	NA	
Maswa	2,736	-	2,736	Pemba	988	NA	
Shinyanga Rural	-	-	-				
Kahama	9,461	-	9,461				
Bukombe	10,482	-	10,482				
Meatu	8,871	-	8,871				
Shinyanga Urban	9,454	-	9,454				
Kishapu	..	..	..	
Kagera	28,388	11,239	39,627				
Karagwe	..	..	..	
Bukoba Rural	6,993	-	6,993				
Muleba	2,499	4,816	7,315				
BiharamuIo	8,938	491	9,429				
Ngara	4,428	-	4,428				
Bukoba Urban	5,530	5,932	11,462				

Source: Estimated by the Geography Department, University of Dar es Salaam



Analysis of Rainfall, Temperature and Relative Humidity for Tanzania in 2008

Introduction

Tanzania is characterized by two rainfall regimes: namely unimodal and bimodal rainfall regimes. The seasonal rains for the unimodal regime occur between November/December and April over the Southern, Southwestern, Central and Western areas of the country. The bimodal rainfall regime has two rain seasons, the long rain season (masika) experienced between March and May and the short rain season (vuli) occurring between October and December over the northern coast, North-eastern Highlands, Lake Victoria basin and the Islands of Unguja and Pemba.

In the year 2008 some areas around Lake Victoria Basin, Coast, Southwestern Highlands , and some parts of Northeastern Highlands received above normal rainfall especially during the long rain season as it can be seen in stations like Bukoba, Mahenge and Zanzibar. Other parts of the country received near normal to below normal rainfall as shown in Figure A1. Spatial distribution of rainfall received during the period is illustrated in Figure A1.

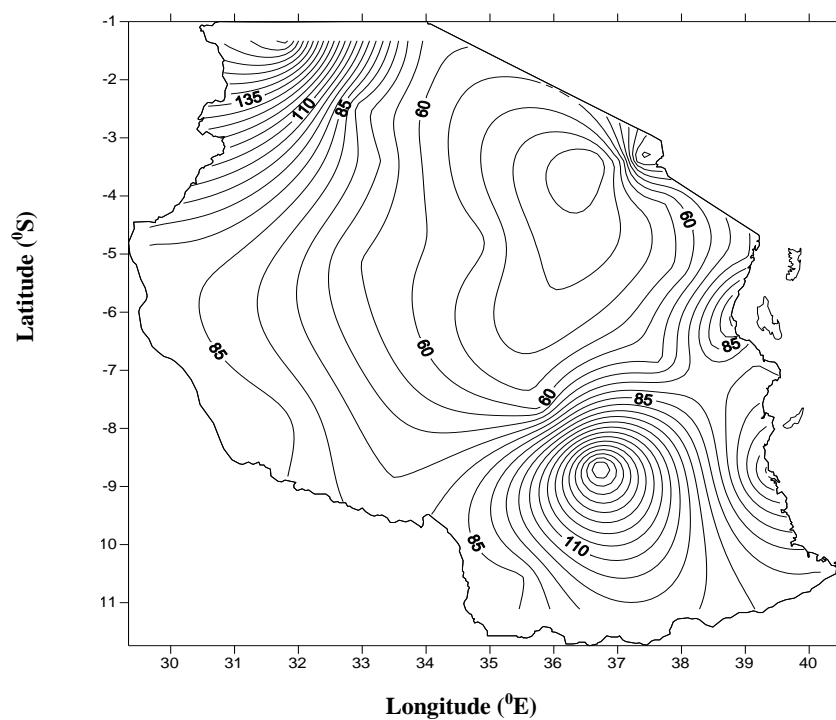
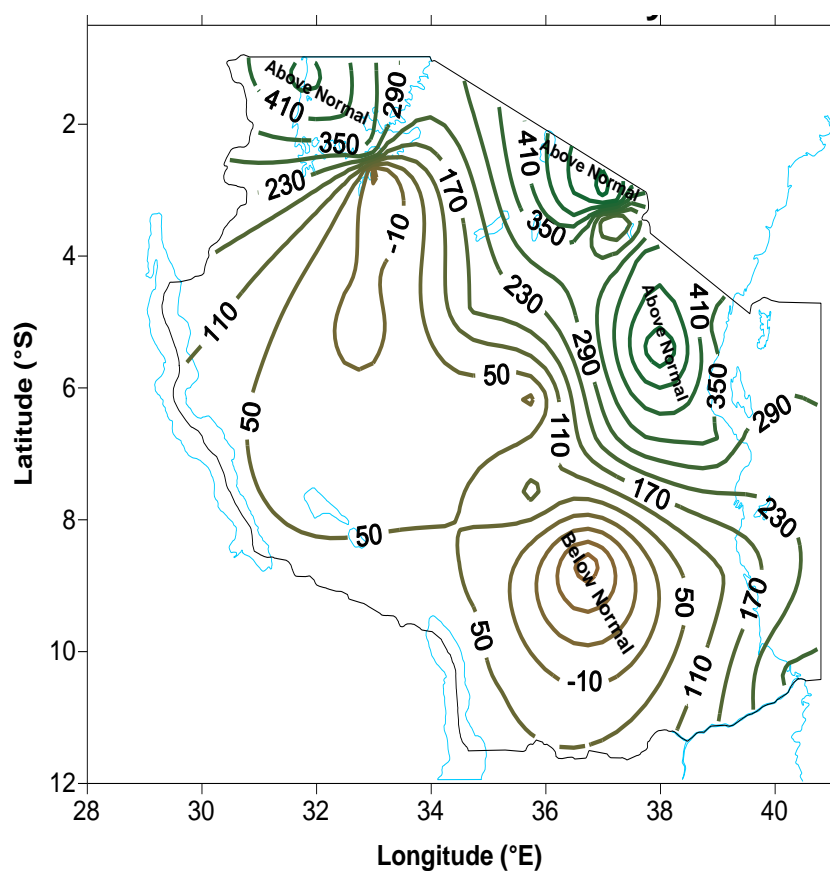
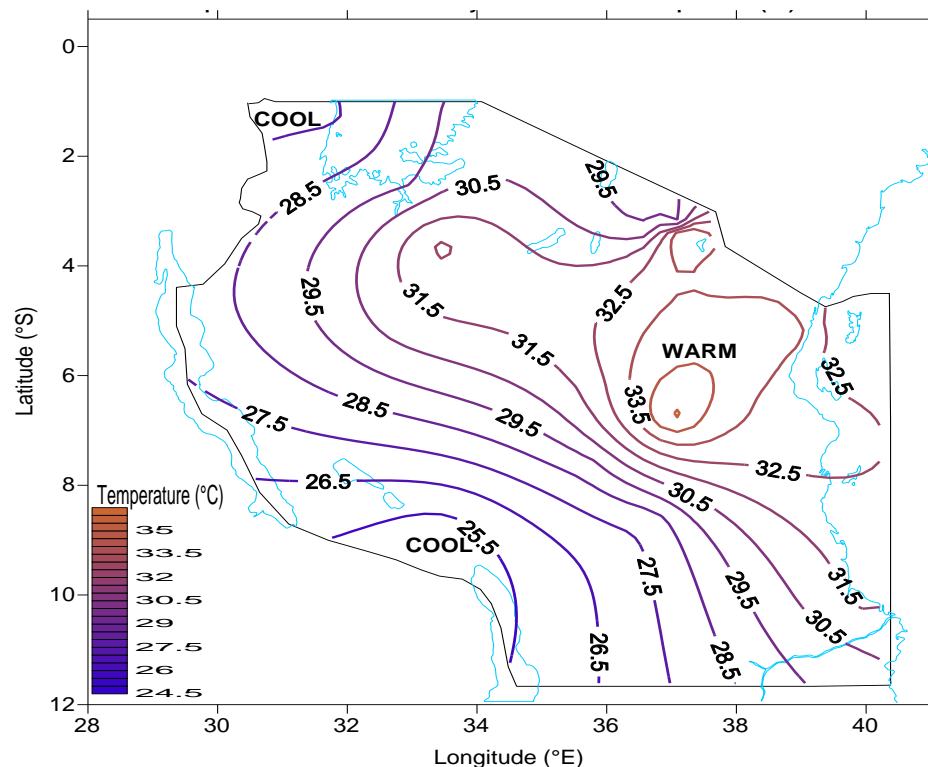
Figure A 1: Annual Mean Monthly Rainfall (mm) for the year 2008**Figure A 2: Spatial Distribution of Annual Rainfall Totals in Tanzania During, 2006**

Figure A 3: Spatial Distribution of Rainfall Anomalies in Tanzania During 2006

Temperature

Temperature conditions were expressed as mean air maximum and minimum temperatures. Observed mean maximum temperature during 2008 ranged between about 23 °C over areas in Mbeya and Rukwa regions and just above 30 °C at Tanga, Shinyanga, Morogoro, Mtwara, Coast, Kilimanjaro, Zanzibar and Dar es Salaam regions. The highest mean maximum temperature of 31.1 °C was observed at Dar es Salaam station followed by Tanga (31.0 °C) station followed by Zanzibar station (30.6 °C) and Morogoro (30.5 °C). The mean minimum air temperatures ranged from just below 12 °C to slightly above 23 °C. The southern highlands (Mbeya station) recorded the lowest mean minimum air temperature of about 11.4 °C during the year.

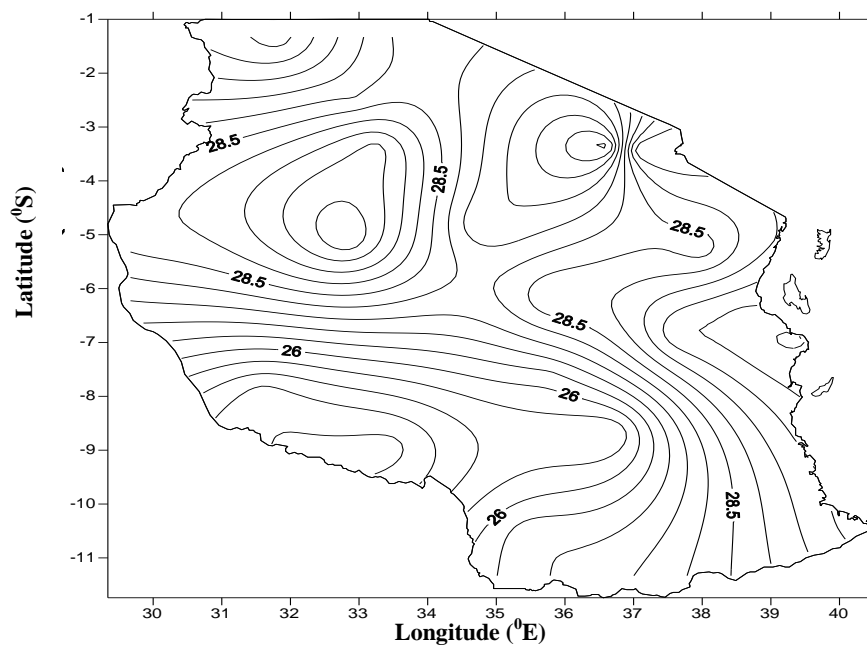
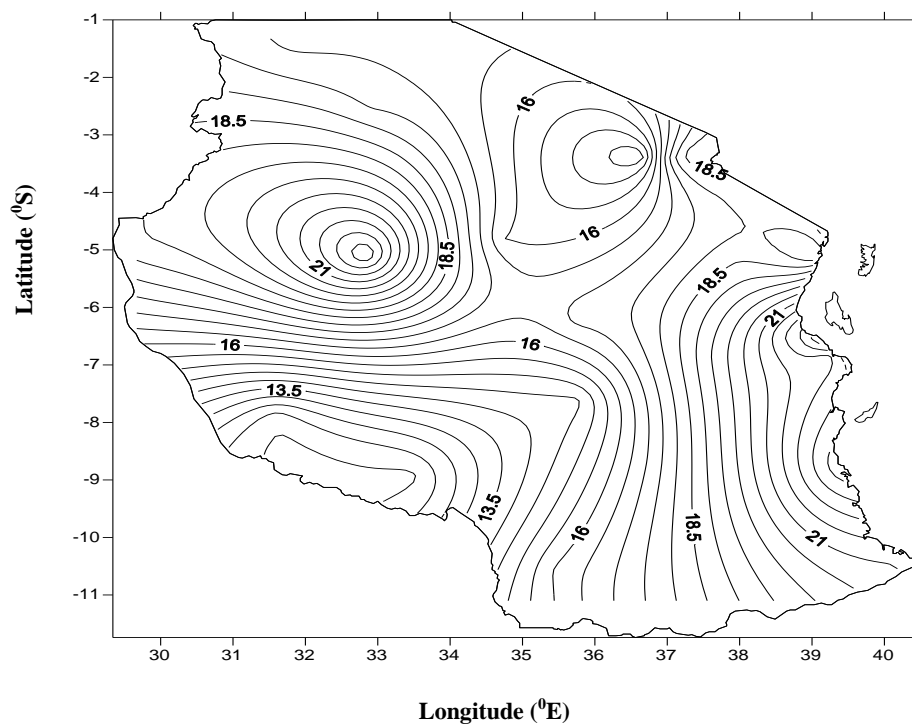
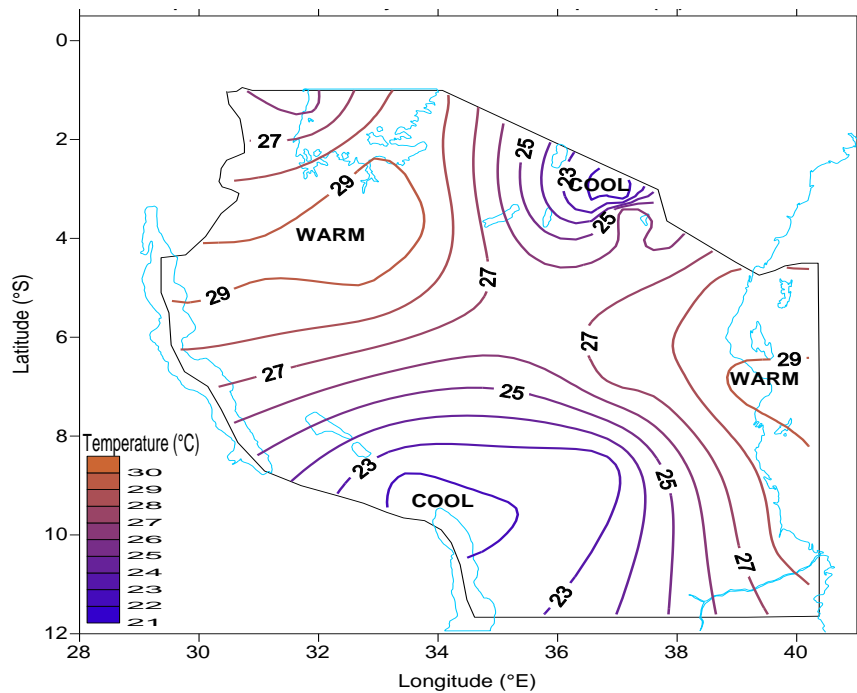
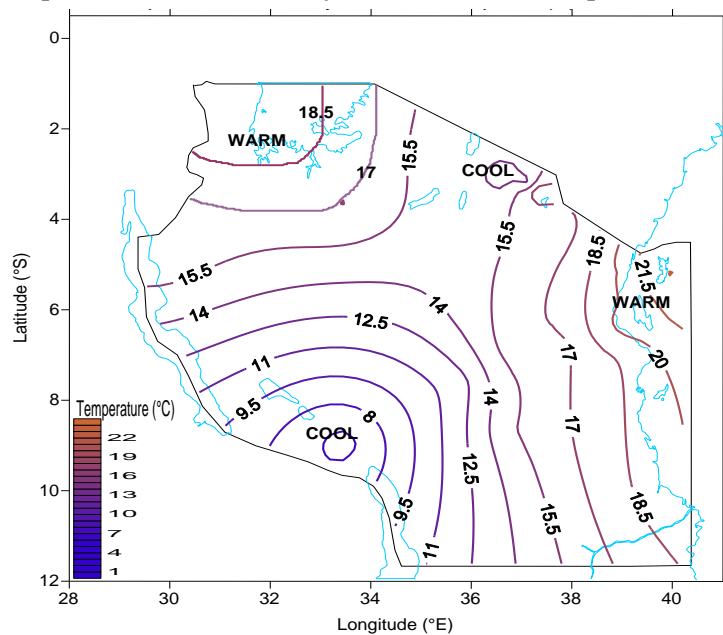
Figure A 4: Annual Mean Maximum Temperature ($^{\circ}\text{C}$) for the Year 2008**Figure A 5: Annual Mean Minimum Temperature ($^{\circ}\text{C}$) for the Year 2008**

Figure A 6: Spatial Distribution of July Mean Maximum Temperature (°C), 2006

(Blue and Red colors stand for cooler and warmer temperatures respectively)

Figure A 7: Spatial Distribution of July Mean Minimum Temperature (°C), 2006

Source: Tanzania Meteorological Agency

(Blue and Red colors stand for cooler and warmer temperatures respectively)

Table A.3: Mean Rainfall for Selected Stations in 2008

Station	Rainfall (millimeters)												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Zanzibar	74.8	8.2	124.5	584.0	115.7	64.6	12.3	51.2	13.2	90.2	242.6	63.3	120.4
Tanga	47.9	42.3	85.9	133.9	157.8	102.3	48.9	22.0	28.4	32.1	86.2	3.9	66.0
Tabora	180.0	100.6	195.2	94.2	3.1	0.0	0.0	0.0	2.9	66.3	68.0	193.5	75.3
Songea	222.1	298.6	168.8	58.5	14.8	0.0	0.0	5.1	0.0	1.3	73.6	162.8	83.8
Same	15.5	63.2	399.0	56.2	31.1	2.3	1.1	1.0	25.7	3.6	56.7	7.4	55.2
Mwanza	80.4	60.1	153.2	68.4	37.5	8.1	3.5	1.0	78.1	206.5	129.9	53.8	73.4
Musoma	27.0	57.0	228.4	71.9	27.0	7.1	35.4	63.4	16.9	118.7	116.8	38.6	67.4
Mtwara	m	234.7	200.2	156.0	35.8	21.5	2.9	0.4	10.3	149.5	45.6	72.2	84.5
Sumbawanga	265.5	188.4	161.2	43.4	21.7	12.3	0.0	0.0	0.0	1.5	189.1	178.4	88.5
Singida	69.9	159.7	215.8	6.1	0.0	0.0	0.0	0.0	0.0	26.4	134.2	80.3	57.7
Shinyanga	124.9	133.9	209.6	118.9	3.8	0.8	0.0	0.0	3.7	14.7	105.9	132.4	70.7
Morogoro	32.6	m	159.2	299.7	6.7	14.9	3.9	3.5	37.7	32.0	72.9	40.6	64.0
Mbeya	197.7	187.0	169.0	76.7	25.2	0.0	0.0	0.0	0.0	8.2	74.3	164.7	75.2
Mahenge	187.2	425.4	292.6	441.3	200.0	7.4	11.5	2.5	4.8	20.6	94.1	205.3	157.7
Kilwa Masoko	102.8	112.7	18.4	178.7	4.7	9.2	2.6	0.1	4.8	50.8	79.9	50.8	51.3
Kigoma	234.8	191.5	135.4	120.9	0.0	13.2	0.2	0.0	4.0	78.3	142.2	150.7	89.3
Kibaha	96.3	42.8	272.0	340.2	32.2	3.7	2.2	12.1	7.7	93.6	118.5	48.6	89.2
KIA	5.2	35.3	240.5	174.5	24.8	9.2	3.6	1.0	11.5	2.1	78.0	4.6	49.2
Iringa	160.4	204.4	140.6	58.4	0.0	0.0	0.0	0.0	0.0	7.0	15.6	110.4	58.1
Handeni	22.3	137.9	134.6	70.2	61.6	10.4	7.7	5.8	22.2	46.0	107.2	57.7	57.0
Dodoma	44.5	159.5	186.2	9.3	0.0	0.0	0.0	0.0	0.0	0.0	43.9	103.7	45.6
Arusha	25.3	77.7	m	m	m	m	4.4	m	m	m	m	m	35.8
Bukoba	313.3	179.8	258.8	204.9	347	50.5	22	98.8	133.2	176.4	149.5	131.6	172.2
Airport DSM	52.3	56.1	161.4	303.8	62.4	10	6.7	10.4	16.7	95	116.8	11.7	75.3
Moshi	44.1	40.6	474.4	237.9	97.9	15.7	12.1	15.1	13.3	20.1	56.4	19.8	87.3
Pemba	78.1	11.9	55.8	380.5	244.2	69.9	67.2	17.2	12.2	41.4	76.6	m	95.9
Port - DSM	45.5	52.2	112.5	227.6	169.5	30.4	2.1	18.7	35.4	67	137.3	7.7	75.5

Source: Tanzania Meteorological Agency

Table A.4: Mean Maximum Temperatures for Selected Stations in 2008

Station	°C												
	Jan	Feb	March	April	May	June	Jul	Aug	Sept	Oct	Nov	Dec	Annual
Zanzibar	32.4	32.3	32.5	29.1	29.6	28.5	28.8	29.2	30.4	31.7	31.1	32.2	30.6
Tanga	32.5	31.8	33.4	30.6	30.1	28.8	28.6	29.3	30.4	32.0	31.7	32.6	31.0
Tabora	28.6	27.8	28.3	27.8	29.4	28.9	29.0	30.4	32.8	32.4	29.9	29.0	29.5
Songea	27.3	27.0	26.7	25.9	25.3	23.4	23.9	25.4	29.1	30.4	30.6	27.8	26.9
Same	32.5	31.8	30.6	27.7	26.8	25.6	25.5	26.7	29.4	31.7	31.1	32.1	29.3
Mwanza	27.4	27.3	27.9	28.2	28.5	28.7	28.5	28.8	28.3	27.9	27.2	27.9	28.0
Musoma	28.6	28.2	28.9	28.6	28.4	28.2	28.0	28.6	28.8	27.7	28.1	28.8	28.4
Mtwara	29.9	31.2	30.0	29.8	28.9	29.0	30.0	30.6	31.2	31.2	m	30.2	
Sumbawanga	23.1	23.1	22.9	22.9	23.9	23.1	23.7	24.8	27.0	27.1	25.0	23.4	24.2
Singida	27.4	26.0	26.5	25.4	26.0	25.4	25.6	26.7	29.1	29.6	28.7	27.7	27.0
Shinyanga	29.7	28.6	28.6	28.8	29.8	29.4	29.6	30.8	33.1	32.7	30.8	30.3	30.2
Morogoro	33.1	33.2	31.6	28.5	28.7	27.2	27.2	28.7	30.4	31.9	32.3	32.7	30.5
Mbeya	23.3	23.3	23.5	22.4	22.6	21.2	21.8	23.8	26.4	27.3	26.6	23.9	23.8
Mahenge	26.4	25.2	25.1	24.2	23.0	21.7	21.9	23.6	25.7	27.6	28.3	26.8	25.0
Kilwa Masoko	31.3	30.3	31.8	29.9	30.0	29.1	28.5	28.6	29.4	30.7	30.8	31.4	30.1
Kigoma	27.7	27.7	27.4	29.2	30.0	28.8	29.1	30.5	31.1	29.7	27.3	27.8	28.9
Kibaha	32.1	31.2	32.2	29.0	29.9	29.1	29.1	29.7	30.9	31.9	31.3	32.0	30.7
KIA	33.7	33.0	31.7	28.6	26.6	25.1	25.0	27.2	30.2	32.5	32.4	33.7	30.0
Iringa	26.0	25.3	26.3	24.9	25.3	24.4	24.1	25.5	28.0	29.2	29.4	27.4	26.3
Handeni	32.3	29.8	30.6	26.4	25.8	24.3	24.4	25.9	27.6	29.2	30.8	31.3	28.2
Dodoma	29.9	28.3	29.0	27.9	28.0	26.8	26.5	27.6	30.1	31.6	31.6	30.8	29.0
Arusha	29.0	28.5	27.0	24.3	23.1	21.4	21.4	23.5	26.5	28.4	m	m	25.3
Bukoba	25.8	25.6	25.6	25.6	25.6	25.0	25.3	25.3	25.9	25.9	26.0	26.4	25.7
Airport DSM	32.6	31.7	32.9	29.5	30.5	29.5	29.5	30.0	30.9	32.0	31.5	32.4	31.1
Moshi	33.0	32.5	31.3	28.5	27.1	25.2	25.3	26.8	29.6	32.0	32.4	33.7	29.8
Pemba	31.9	31.0	m	30.4	29.6	28.3	27.9	28.0	29.3	30.8	31.2	31.9	30.0
Port - DSM	31.4	30.7	32.5	30.8	31.2	29.9	29.5	29.6	29.4	30.5	30.2	30.6	30.5

Source: Tanzania Meteorological Agency

Table A.5: Mean Minimum Temperatures for Selected Stations in 2008

°C

Stn Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Zanzibar	24.2	23.9	24.5	24.0	23.3	22.1	22.0	21.5	20.7	22.4	23.3	24.0	23.0
Tanga	24.5	23.5	24.5	23.6	22.9	21.4	21.0	21.4	21.3	22.9	24.4	24.9	23.0
Tabora	18.4	18.1	17.7	17.1	15.9	14.8	14.4	17.0	18.2	19.7	19.4	18.3	17.4
Songea	18.8	18.3	17.9	17.1	14.2	11.1	11.7	12.8	15.1	18.0	19.2	18.9	16.1
Same	19.7	19.2	19.4	18.8	17.4	15.7	15.4	15.8	16.3	18.3	20.0	20.0	18.0
Mwanza	18.1	17.9	18.6	18.3	17.9	14.4	13.9	15.3	18.5	18.9	18.6	18.8	17.4
Musoma	17.4	17.2	16.9	17.0	17.0	16.3	15.6	16.8	17.3	17.1	17.3	17.4	16.9
Mtwara	23.4	23.1	22.7	20.9	19.4	18.9	19.1	19.5	21.5	22.9	m	21.1	
Sumbawanga	13.7	13.1	13.3	13.0	10.4	8.0	6.8	9.1	10.6	13.7	14.4	13.2	11.6
Singida	17.4	16.5	16.8	16.4	15.1	13.7	13.6	14.4	15.7	17.1	17.9	17.4	16.0
Shinyanga	19.2	18.7	18.5	18.2	17.8	16.4	16.4	18.3	19.7	20.4	20.1	19.5	18.6
Morogoro	22.4	22.4	21.5	20.8	18.4	15.7	15.9	16.6	17.1	19.6	22.2	22.0	19.6
Mbeya	14.5	13.5	13.6	11.7	9.5	6.6	6.2	8.5	9.7	12.7	15.2	14.7	11.4
Mahenge	18.8	18.1	18.4	17.6	16.6	15.0	14.4	14.9	15.3	17.0	18.8	18.9	17.0
Kilwa Masoko	25.1	24.1	24.6	23.5	22.7	21.1	20.9	21.8	22.6	24.4	25.7	25.7	23.5
Kigoma	19.3	19.9	19.3	19.4	18.6	16.9	16.3	17.6	19.3	20.3	19.9	20.1	18.9
Kibaha	23.6	23.3	23.2	22.2	21.5	19.6	19.7	20.0	20.3	22.1	23.2	23.5	21.9
KIA	18.5	19.0	19.6	19.5	18.3	16.0	14.8	15.4	15.8	18.2	18.8	19.5	17.8
Iringa	16.6	15.2	15.4	15.3	12.9	11.8	11.6	12.8	13.4	15.4	15.9	16.0	14.4
Handeni	19.8	19.5	20.2	19.5	18.6	16.8	16.6	16.9	17.0	18.8	20.2	19.9	18.6
Dodoma	19.2	18.4	18.3	17.8	16.1	14.3	14.2	15.1	16.0	18.0	19.1	19.4	17.2
Arusha	14.0	14.2	15.7	15.8	15.0	13.0	12.2	13.1	12.5	15.0	m	m	14.1
Bukoba	16.8	16.3	16.6	16.8	16.8	16.3	15.5	15.8	16.9	17.9	17.9	17.6	16.8
Airport DSM	24.7	24.0	23.2	22.4	21.3	19.1	18.6	19.0	19.0	21.3	23.3	24.7	21.7
Moshi	19.3	19.3	20.1	20.0	19.1	17.7	16.9	17.4	17.5	19.5	19.3	19.5	18.8
Pemba	24.9	23.9	m	24.5	24.0	23.4	23.1	22.8	22.5	23.8	24.5	24.9	23.9

Source: Tanzania Meteorological Agency

Table A.6: Relative Humidity for Selected Stations in 2008

%

Station	Time	Jan	Febr	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	Annual
Zanzibar	0600	78	78	83	92	88	85	82	86	81	76	79	77	82.1
	1200	62	58	65	80	72	67	60	61	58	61	74	64	65.2
Tanga	0600	73	76	75	85	86	85	85	82	77	75	72	68	78.3
	1200	65	65	60	74	68	66	64	61	59	62	64	61	64.1
Tabora	0600	83	88	86	82	69	m	64	59	50	57	76	80	72.2
	1200	57	59	60	55	42	m	34	32	27	32	49	57	45.8
Same	0600	74	75	85	89	89	87	85	84	81	74	76	72	80.9
	1200	48	43	52	61	58	53	49	48	44	38	45	42	48.4
Mwanza	0600	79	82	80	78	68	62	61	60	69	75	79	79	72.7
	1200	60	64	60	57	53	46	45	48	57	64	66	60	56.7
Musoma	0600	73	73	76	74	70	68	69	67	67	72	70	72	70.9
	1200	58	61	58	57	56	54	55	57	59	64	61	58	58.2
Mtwara	0600	m	87	85	85	85	80	81	80	74	m	m	82	82.1
	1200	m	75	70	71	66	54	56	52	59	m	m	71	63.8
Sumbawanga	0600	84	85	84	74	74	72	67	66	m	61	73	87	75.2
	1200	66	64	64	56	48	40	32	36	m	38	54	68	51.5

Table A.6 (Contd) Relative Humidity for Selected Stations in 2008

Station	Time													Annual
		Jan	Febr	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	
Singida	0600	75	82	79	79	73	72	70	65	63	61	67	72	71.5
	1200	48	57	55	53	42	40	39	35	28	28	37	42	42.0
Shinyanga	0600	75	83	83	79	66	63	59	57	49	57	70	73	67.8
	1200	47	54	56	50	37	32	31	29	26	32	44	44	40.2
Morogoro	0600	76	81	m	91	89	86	85	82	78	75	73	77	81.2
	1200	46	57	m	70	61	54	50	47	42	46	48	48	51.7
Mbeya	600	80	79	80	83	74	72	68	68	54	54	63	77	71.0
	1200	72	65	75	53	57	49	42	43	31	40	50	67	53.7
Mahenge	0600	92	91	91	92	88	75	78	84	81	81	84	91	85.7
	1200	75	80	77	74	72	62	59	54	48	50	53	66	64.2
Kilwa Masoko	0600	84	84	80	85	79	79	79	78	76	73	76	79	79.3
	1200	75	76	68	73	66	62	64	69	67	68	70	71	69.1
Kigoma	0600	89	88	88	83	78	77	74	66	62	73	86	85	79.1
	1200	72	68	71	65	56	53	49	49	49	60	76	69	61.4
Kibaha	0600	82	84	83	89	86	83	82	83	69	77	82	82	81.8
	1200	59	65	66	78	63	57	52	53	43	56	63	61	59.7
KIA	0600	68	71	79	86	84	86	84	78	74	71	70	68	76.6
	1200	37	37	45	56	62	57	56	47	39	34	38	35	45.3
Iringa	0600	92	84	79	78	66	61	61	63	55	53	56	72	68.3
	1200	63	65	64	58	50	43	40	42	35	34	39	58	49.3
Handeni	0600	78	86	86	94	93	93	93	91	86	84	81	80	87.1
	1200	41	55	56	79	70	68	61	56	51	52	49	48	57.2
Dodoma	0600	77	84	81	78	73	67	70	72	63	63	69	75	72.7
	1200	48	60	57	55	43	40	38	38	31	31	39	46	43.8
Arusha	0600	72	84	86	m	86	88	86	85	62	64	69	m	78.2
	1200	46	52	58	m	63	62	60	60	31	36	45	m	51.3
Bukoba	0600	86	87	84	81	80	70	71	82	79	m	79	79	79.8
	1200	73	72	70	71	69	66	62	72	67	m	72	68	69.3
Airport DSM	0600	78	81	81	89	89	85	86	84	81	77	78	77	82.2
	1200	64	63	68	80	65	59	54	55	54	58	67	64	62.6
Moshi	0600	73.0	77.0	80	89	88	89	86	83	74	72	71	69	79.3
	1200	45.0	46.0	53	63	65	59	55	51	44	39	43	39	50.2
Pemba	0600	77	78	76	83	81	79	78	77	80	76	77	74	78.0
	1200	69	68	66	78	76	74	72	71	67	69	73	66	70.8
Port - DSM	0600	76	76	75	83	80	77	77	77	75	74	78	76	77.0
	1200	72	70	67	76	60	55	55	57	58	65	73	72	65.0

Source: Tanzania Meteorological Agency

Note: 0600 means 09AM & 1200 means 03PM; m means missing data

B. Constitution

The United Republic of Tanzania is a sovereign state, consisting of the areas formally known as Tanganyika and the Islands of Zanzibar and Pemba formerly known as the Peoples' Republic of Zanzibar. Tanganyika became a sovereign state under a Governor General on 9th December, 1961. The country became a democratic republic under an executive president on her first anniversary of independence i.e. 9th December, 1962. The Islands of Zanzibar and Pemba became independent on 12th December 1963 under a Sultanate, but the Sultan's regime was overthrown on 12th January, 1964 and replaced by the Peoples' Republic of Zanzibar under a Revolutionary Council headed by an executive president.

The two sovereign republics of Tanganyika and Zanzibar formed a political union on April 26th, 1964 and became the present Tanzania.

The constitution of Tanzania, currently in use, came into being in 1977 having replaced the Interim Constitution, which had been in use since July 1965. Under the constitution, which has been amended several times the following subjects are union matters:-

1. The Constitution and Government of the United Republic of Tanzania
2. External Affairs
3. Defences and Security
4. Police
5. Emergency Powers
6. Citizenship
7. Immigration
8. External Trade and Borrowing
9. The Public Service of the United Republic
10. Income Tax, Corporation Tax, Customs and Excise Duties
11. Harbors, Posts and Telegraph
12. Currency, Coinage and Legal Tender (including paper money), Banks (including savings and banks) and Foreign Exchange Control
13. Industrial Licensing and Statistics there from.
14. Higher Education
15. Mineral Oil Resources including petroleum, its relative hydrocarbons and natural gas
16. The National Examination Council of Tanzania
17. Civil Aviation
18. Research
19. Meteorology

20. Statistics
21. Court of Appeal
22. Registration of Political Parties

Matters concerning only Zanzibar, as such are dealt with by the Revolutionary Government of Zanzibar, whereas in respect of Mainland Tanzania are dealt with by the Union Government. The seat of the Union Government is in Dar es Salaam, later to be transferred to Dodoma when the construction of the new capital city is completed.

The executive consists of the President elected by universal suffrage; assisted by a Vice - President, Prime Minister and a cabinet of Ministers. The Vice-President is elected together with the President as a running mate on one ballot. When the President is elected the Vice-President is also automatically elected.

The Prime Minister is appointed by the President from among Members of Parliament from constituencies but does not assume office until the appointment is confirmed by a resolution of the majority of the members of Parliament.

The term of office of the President is five years, but can be re-elected for only one other term of five years. The President must therefore retire after serving for two consecutive terms of five years. The United Republic of Tanzania has a unicameral legislature called the "National Assembly" which at present has 321 members. General Elections are held after every five years.

The Cabinet (as at September, 2011)

President: His Excellency Dr. Jakaya Mrisho Kikwete
Vice President: Honorable Dr. Mohamed Gharib Bilal
Zanzibar President: His Excellency Dr. Ali Mohamed Shein
Prime Minister: Honorable Mizengo Kayanza Peter Pinda (MP)

Ministries

1. Public Service Management – President's Office
2. Good Governance – President's Office
3. Social Relations and Co-ordination – President's Office
4. Environment – Vice President's Office
5. Union Affairs - Vice President's Office
6. Regional Administration and Local Government – Prime Minister's Office
7. Policy, Coordination and Parliamentary Affairs – Prime Minister's Office

8. Investment and Empowerment – Prime Minister's Office
9. Foreign Affairs and International Co-operation
10. East African Affairs
11. Finance
12. Industry, Trade and Marketing
13. Agriculture, Food Security and Co-operatives
14. Natural Resources and Tourism
15. Water
16. Energy and Minerals
17. Works
18. Transport
19. Health and Social Welfare
20. Education and Vocational Training
21. Communication, Science and Technology
22. Labour and Employment
23. Lands, Housing and Human Settlement Development
24. Information, Youth, Culture and Sports
25. Defence and National Service
26. Home Affairs
27. Justice and Constitutional Affairs
28. Community Development, Gender and Children
29. Livestock and Fisheries Development

B.1: Composition of the National Assembly, September, 2011

Speaker ⁽¹⁾: Honorable Anne Semamba Makinda

Area	Type of Member					Total Seats
	Elected	Reserved for Women	*Ex-Officio	House of Rep. of Zanzibar	Nominated by the President	
Tanzania	238	102	1	4	3	348

(1): Elected by the National Assembly.

*: Attorney General



The Revolutionary Government of Zanzibar's Cabinet December, 2011

President: His Excellency Dr. Ali Mohamed Shein

First Vice President: Honorable Seif Sharif Hamad

Second Vice President: Honorable Seif Ali Iddi

Ministries

1. Regional Administration and SMZ Units
2. Constitutional Affairs and Good Governance
3. Finance and Economic Planning
4. State - Chief Minister's Office
5. Communication and Transport
6. Trade, Industry, Marketing and Tourism
7. Information, Culture and Sports
8. Employment, Youth, Women and Children
9. Agriculture, Natural Resources, Environment and Co - operatives
10. Education
11. Health and Social Services
12. Water, Works, Energy and Lands
13. Ministry without Portfolio

B.2: Composition of the House of Representatives December, 2011

Speaker: Honorable Pandu Ameir Kificho

Area	Type of Member					Total Seats
	Elected	Reserved for Women	*Ex-Officio	Regional Commission	Nominated by the President	
Zanzibar	50	15	1	5	10	81

*: Attorney General

C. Population

In August 2002, the United Republic of Tanzania conducted a population census with reference date being the night of August 24/25; 2002. That census was the sixth modern population and housing census to be carried out in the country and the fourth during the post-independence period. The other censuses were carried out in 1948, 1957, 1967, 1978 and 1988.

The 2002 census was carried out using the de-facto system of enumeration whereby all persons actually present at the place of enumeration at the reference date, irrespective of whether they were normal residents or not, were allocated to the place of enumeration.

Two types of interview questionnaires were used in the census. The short questionnaire was used for collecting information of limited scope for the entire population of the country. The long questionnaire, which was administered to a sample of the total population, sought more detailed information concerning each individual and household. Both questionnaires used structured and pre-coded questions captured by OMR.

Table C.1: 2002 Population and Housing Census; Population by Sex, Average Household Size (Persons per Household) and Population density (Persons per km²)

Area	Number			Land Area (Sq. kms)	Persons per Household	Persons per km ²
	Both Sexes	Males	Females			
United Republic of Tanzania	34,446,603	16,829,861	17,613,742	883,749	4.7	39
Mainland	33,461,849	16,349,015	17,112,834	881,289	4.7	38
Zanzibar	981,754	480,846	502,006	2,460	5.2	399
Region/Tanzania Mainland						
Dodoma	1,692,025	818,782	873,243	41,311	4.4	41
Arusha	1,288,088	634,942	653,146	36,486	4.4	35
Kilimanjaro	1,376,702	664,853	711,849	13,309	4.5	103
Tanga	1,636,280	793,159	843,121	26,808	4.5	61
Morogoro	1,753,362	873,245	880,117	70,799	4.4	25
Pwani	885,017	437,650	447,367	32,407	4.3	27
Dar es Salaam	2,487,288	1,254,853	1,232,435	1,393	4.1	1,786
Lindi	787,624	379,014	408,610	66,046	4.0	12
Mtwara	1,124,481	531,722	592,759	16,707	3.7	67
Ruvuma	113,715	543,396	570,319	63,498	4.7	18
Iringa	1,490,892	705,743	785,149	56,864	4.2	26
Mbeya	2,063,328	986,167	1,077,161	60,350	4.1	34
Singida	1,086,748	528,447	558,301	49,341	4.9	22
Tabora	1,710,465	841,769	868,696	76,151	5.8	22
Rukwa	1,136,354	555,966	580,388	68,635	5.0	17
Kigoma	1,674,047	804,634	869,413	37,037	5.4	45
Shinyanga	2,796,630	1,363,816	1,432,814	50,781	6.2	55
Kagera	2,028,157	996,335	1,031,822	28,388	4.7	71
Mwanza	2,929,644	1,452,150	1,477,494	19,592	5.7	150
Mara	1,363,397	649,707	713,690	19,566	5.4	70
Manyara	1,037,605	532,665	504,940	45,820	5.1	23
Region /Tanzania Zanzibar						
North Unguja	136,639	66,882	69,757	470	4.8	291
South Unguja	94,244	47,667	46,577	854	4.6	110
Urban West	390,074	190,366	199,708	230	5.1	1,696
North Pemba	185,326	90,517	94,809	574	5.5	323
South Pemba	175,471	85,414	90,057	332	5.8	529

Source: National Bureau of Statistics (2002 Population and Housing Census)

Table C.2: 2002 Population and Housing Census; Summary of Findings

Item	Tanzania	Mainland	Zanzibar
Total Population (in millions)	34.4	33.5	1.0
Annual Growth Rates (per cent)	2.9	2.9	3.1
Population Under 15 Years (percent of total)	44.2	44.2	44.3
Sex Ratio (males per 100 females)	96.0	96.0	96.0
Infant Mortality Rate (IMR) (per 1000 live birth)	95.0	95.0	89.0
Crude Death Rate (CDR) (per 1000 midyear population)	14.5	14.6	10.1
Life Expectancy at Birth (years)	51.0	51.0	57.0
Crude Birth Rate (CBR) (per 1000 population)	43.0	43.0	43.0
Total Fertility Rate (TFR)	6.3	6.3	6.2
Population Density (persons per square kilometer)	39	38	399

Source: National Bureau of Statistics (2002 Population and Housing Census)

Table C.3: Regional Trends in Infant Mortality Rate and Average Annual Rates of Reduction in IMR

Region	IMR per 1000 live births			Average Annual Rate of Reduction in IMR 1988-2002	Percentage Change 1988-2002
	1978	1988	2002		
Dodoma	133	132	114	1.0	-13.6
Arusha	108	75	41	4.3	-45.3
Kilimanjaro	76	67	46	2.7	-31.3
Tanga	112	106	98	0.6	-7.5
Morogoro	140	125	100	1.6	-20.0
Pwani	121	113	101	0.8	-10.6
Dar es Salaam	108	105	79	2.0	-24.8
Lindi	151	140	129	0.6	-7.9
Mtwara	161	138	126	0.6	-8.7
Ruvuma	145	113	104	0.6	-8.0
Iringa	152	130	102	1.7	-21.5
Mbeya	161	124	101	1.5	-18.5
Singida	137	96	82	1.1	-14.6
Tabora	140	101	83	1.4	-17.8
Rukwa	170	131	106	1.5	-19.1
Kigoma	163	115	92	1.6	-20.0
Shinyanga	150	110	92	1.3	-16.4
Kagera	133	130	110	1.2	-15.4
Mwanza	139	115	87	2.0	-24.3
Mara	140	125	113	0.7	-9.6
Manyara	-	75	69	0.0	-8.0
North Unguja	132	130	103	1.7	-20.8
South Unguja	120	120	87	2.3	-27.5
Urban/West	112	113	70	3.4	-38.1
North Pemba	128	123	101	1.4	-17.9
South Pemba	123	119	95	1.6	-20.2

Source: National Bureau of Statistics (2002 Population and Housing Census)

Table C.4: Tanzania Mainland Regional Trends in Under 5 Mortality Rate and Average Annual Rates of Reduction in U5MR

Region	Under 5 Mortality Rate per 1000 live births			Average Annual Rate of Reduction in U5MR 1988-2002	Percentage Change 1988-2002
	1978	1988	2002		
Dodoma	225	222	191	1.1	-14.0
Arusha	179	179	58	8.0	-67.6
Kilimanjaro	119	104	67	3.1	-35.6
Tanga	187	176	162	0.6	-8.0
Morogoro	236	211	163	1.8	-22.7
Pwani	204	189	166	0.9	-12.2
Dar es Salaam	179	173	123	2.4	-28.9
Lindi	255	236	217	0.6	-8.1
Mtwara	267	233	212	0.7	-9.0
Ruvuma	245	188	171	0.7	-9.0
Iringa	257	220	166	2.0	-24.5
Mbeya	267	209	165	1.7	-21.1
Singida	231	153	132	1.1	-13.7
Tabora	236	166	133	1.6	-19.9
Rukwa	283	221	175	1.7	-20.8
Kigoma	269	192	148	1.9	-22.9
Shinyanga	252	183	149	1.5	-18.6
Kagera	225	219	182	1.3	-16.9
Mwanza	233	192	139	2.3	-27.6
Mara	236	211	188	0.8	-10.9
Manyara	NA	NA	107	NA	NA

Source: National Bureau of Statistics (2002 Population and Housing Census)

Table C.5: Expectation of Life at Birth

Area	(Years)			
	2002	1988	1978	1967
Tanzania	51	50	44	41
Tanzania Mainland	51	49	44	41
Tanzania Zanzibar	57	48	47	43

Source: National Bureau of Statistics (2002 Population and Housing Census)

Table C. 6: Population Projections (2005 – 2025) for Tanzania

Age Group	2005	2010	2015	2020	Number 2025
Male					
0-4	3,234,141	3,932,089	4,355,723	4,779,587	5,386,783
5-9	2,644,770	3,098,287	3,790,239	4,217,834	4,647,288
10-14	2,389,414	2,602,164	3,049,241	3,735,355	4,163,266
15-19	1,997,842	2,348,350	2,560,308	2,999,022	3,677,713
20-24	1,514,995	1,952,305	2,296,252	2,505,778	2,936,042
25-29	1,268,073	1,474,420	1,897,421	2,232,090	2,437,337
30-34	1,204,670	1,230,712	1,425,355	1,826,672	2,151,586
35-39	939,653	1,163,289	1,180,173	1,353,260	1,730,949
40-44	723,286	900,687	1,108,668	1,109,774	1,265,431
45-49	559,193	686,049	849,512	1,038,336	1,037,667
50-54	426,903	522,740	638,504	782,044	960,182
55-59	347,929	390,255	478,412	577,767	710,735
60-64	256,154	307,940	346,157	424,106	511,796
65-69	231,737	214,176	260,396	292,413	361,609
70-74	165,639	179,055	166,618	205,712	231,218
75-79	120,175	113,343	124,714	116,991	147,264
80+	136,687	136,562	133,852	141,182	141,092
Total	18,161,261	21,252,423	24,661,545	28,337,923	32,497,958
Female					
0-4	3,196,963	3,866,165	4,283,074	4,698,973	5,297,745
5-9	2,641,894	3,065,138	3,732,045	4,155,527	4,580,652
10-14	2,364,495	2,601,265	3,019,867	3,682,666	4,107,939
15-19	1,995,020	2,329,289	2,566,223	2,978,442	3,636,939
20-24	1,708,305	1,950,407	2,281,547	2,519,152	2,925,360
25-29	1,577,611	1,659,234	1,876,910	2,201,749	2,436,142
30-34	1,320,862	1,522,048	1,580,952	1,783,445	2,091,429
35-39	973,532	1,268,938	1,436,817	1,488,040	1,682,067
40-44	741,066	932,268	1,196,578	1,349,635	1,401,821
45-49	580,147	707,802	880,877	1,122,152	1,272,078
50-54	461,881	549,610	667,819	828,667	1,056,682
55-59	370,775	429,824	511,208	618,928	771,772
60-64	275,961	335,113	388,806	460,888	559,312
65-69	257,138	236,014	289,779	337,199	400,058
70-74	180,111	204,036	188,094	235,040	275,281
75-79	130,977	127,053	146,668	136,096	173,955
80+	145,347	151,196	152,959	168,374	170,728
Total	18,922,085	21,935,400	25,200,223	28,764,973	32,839,960
Both Sex					
0-4	6,431,104	7,798,254	8,638,797	9,478,560	10,684,528
5-9	5,286,664	6,163,425	7,522,284	8,373,361	9,227,940
10-14	4,753,909	5,203,429	6,069,108	7,418,021	8,271,205
15-19	3,992,862	4,677,639	5,126,531	5,977,464	7,314,652
20-24	3,223,300	3,902,712	4,577,799	5,024,930	5,861,402
25-29	2,845,684	3,133,654	3,774,331	4,433,839	4,873,479
30-34	2,525,532	2,752,760	3,006,307	3,610,117	4,243,015
35-39	1,913,185	2,432,227	2,616,990	2,841,300	3,413,016
40-44	1,464,352	1,832,955	2,305,246	2,459,409	2,667,252
45-49	1,139,340	1,393,851	1,730,389	2,160,488	2,309,745
50-54	888,784	1,072,350	1,306,323	1,610,711	2,016,864
55-59	718,704	820,079	989,620	1,196,695	1,482,507
60-64	532,115	643,053	734,963	884,994	1,071,108
65-69	488,875	450,190	550,175	629,612	761,667
70-74	345,750	383,091	354,712	440,752	506,499
75-79	251,152	240,396	271,382	253,087	321,219
80+	282,034	287,758	286,811	309,556	311,820
Total	37,083,346	43,187,823	49,861,768	57,102,896	65,337,918

Source: National Bureau of Statistics (2002 Population and Housing Census)

Table C. 7: Population Projections (2005 – 2025) for Tanzania Mainland

Age Group	Number				
	2005	2010	2015	2020	2025
Male					
0-4	3,141,875	3,815,460	4,222,108	4,629,224	5,214,229
5-9	2,569,211	3,009,038	3,676,812	4,087,346	4,499,883
10-14	2,318,066	2,527,636	2,961,074	3,623,120	4,033,932
15-19	1,936,969	2,278,102	2,486,820	2,911,961	3,566,775
20-24	1,469,152	1,892,659	2,227,302	2,433,533	2,850,334
25-29	1,228,666	1,429,630	1,839,044	2,164,490	2,366,397
30-34	1,170,659	1,192,272	1,381,578	1,769,533	2,085,313
35-39	912,601	1,130,184	1,142,670	1,310,489	1,675,049
40-44	700,689	874,509	1,076,509	1,073,292	1,223,766
45-49	542,177	664,402	824,363	1,007,367	1,002,466
50-54	413,952	506,663	617,985	758,145	930,658
55-59	338,016	378,279	463,473	558,636	688,374
60-64	248,954	299,056	335,393	410,594	494,433
65-69	225,683	208,085	252,792	283,157	349,911
70-74	161,966	174,309	161,833	199,640	223,802
75-79	117,209	110,806	121,360	113,603	142,881
80+	134,064	133,524	130,859	137,659	137,277
Total	17,629,909	20,624,614	23,921,975	27,471,789	31,485,480
Female					
0-4	3,106,602	3,752,144	4,152,454	4,551,941	5,129,037
5-9	2,567,027	2,977,750	3,621,139	4,027,907	4,436,427
10-14	2,294,010	2,527,358	2,933,463	3,572,827	3,981,361
15-19	1,933,767	2,259,718	2,493,154	2,892,891	3,528,063
20-24	1,656,914	1,890,126	2,212,957	2,446,985	2,840,749
25-29	1,531,998	1,608,788	1,817,685	2,134,216	2,364,964
30-34	1,282,203	1,477,396	1,531,519	1,725,302	2,025,005
35-39	943,056	1,231,229	1,393,209	1,439,662	1,625,041
40-44	716,874	902,679	1,159,898	1,307,118	1,354,544
45-49	563,105	684,449	852,256	1,086,590	1,230,729
50-54	449,036	533,320	645,441	801,162	1,022,393
55-59	360,584	417,773	495,837	597,744	745,629
60-64	269,155	325,808	377,767	446,717	539,701
65-69	250,786	230,136	281,633	327,499	387,489
70-74	176,349	198,923	183,362	228,353	267,297
75-79	127,891	124,379	142,937	132,649	168,961
80+	142,174	147,721	149,584	164,316	166,498
Total	18,371,531	21,289,697	24,444,295	27,883,879	31,813,888
Both Sex					
0-4	6,248,477	7,567,604	8,374,562	9,181,165	10,343,266
5-9	5,136,238	5,986,788	7,297,951	8,115,253	8,936,310
10-14	4,612,076	5,054,994	5,894,537	7,195,947	8,015,293
15-19	3,870,736	4,537,820	4,979,974	5,804,852	7,094,838
20-24	3,126,066	3,782,785	4,440,259	4,880,518	5,691,083
25-29	2,760,664	3,038,418	3,656,729	4,298,706	4,731,361
30-34	2,452,862	2,669,668	2,913,097	3,494,835	4,110,318
35-39	1,855,657	2,361,413	2,535,879	2,750,151	3,300,090
40-44	1,417,563	1,777,188	2,236,407	2,380,410	2,578,310
45-49	1,105,282	1,348,851	1,676,619	2,093,957	2,233,195
50-54	862,988	1,039,983	1,263,426	1,559,307	1,953,051
55-59	698,600	796,052	959,310	1,156,380	1,434,003
60-64	518,109	624,864	713,160	857,311	1,034,134
65-69	476,469	438,221	534,425	610,656	737,400
70-74	338,315	373,232	345,195	427,993	491,099
75-79	245,100	235,185	264,297	246,252	311,842
80+	276,238	281,245	280,443	301,975	303,775
Total	36,001,440	41,914,311	48,366,270	55,355,668	63,299,368

Source: National Bureau of Statistics (Based on 2002 Population and Housing Census)

Table C.8: Population Projections (2005 – 2025) for Tanzania Zanzibar

Age Group					
	2005	2010	2015	2020	Number 2025
Male					
0-4	92,266	116,629	133,615	150,363	172,554
5-9	75,559	89,249	113,427	130,488	147,405
10-14	71,348	74,528	88,167	112,235	129,334
15-19	60,873	70,248	73,488	87,061	110,938
20-24	45,843	59,646	68,950	72,245	85,708
25-29	39,407	44,790	58,377	67,600	70,940
30-34	34,011	38,440	43,777	57,139	66,273
35-39	27,052	33,105	37,503	42,771	55,900
40-44	22,597	26,178	32,159	36,482	41,665
45-49	17,016	21,647	25,149	30,969	35,201
50-54	12,951	16,077	20,519	23,899	29,524
55-59	9,913	11,976	14,939	19,131	22,361
60-64	7,200	8,884	10,764	13,512	17,363
65-69	6,054	6,091	7,604	9,256	11,698
70-74	3,673	4,746	4,785	6,072	7,416
75-79	2,966	2,537	3,354	3,388	4,383
80+	2,623	3,038	2,993	3,523	3,815
Total	531,352	627,809	739,570	866,134	1,012,478
Female					
0-4	90,361	114,021	130,620	147,032	168,708
5-9	74,867	87,388	110,906	127,620	144,225
10-14	70,485	73,907	86,404	109,839	126,578
15-19	61,253	69,571	73,069	85,551	108,876
20-24	51,391	60,281	68,590	72,167	84,611
25-29	45,613	50,446	59,225	67,533	71,178
30-34	38,659	44,652	49,433	58,143	66,424
35-39	30,476	37,709	43,608	48,378	57,026
40-44	24,192	29,589	36,680	42,517	47,277
45-49	17,042	23,353	28,621	35,562	41,349
50-54	12,845	16,290	22,378	27,505	34,289
55-59	10,191	12,051	15,371	21,184	26,143
60-64	6,806	9,305	11,039	14,171	19,611
65-69	6,352	5,878	8,146	9,700	12,569
70-74	3,762	5,113	4,732	6,687	7,984
75-79	3,086	2,674	3,731	3,447	4,994
80+	3,173	3,475	3,375	4,058	4,230
Total	550,554	645,703	755,928	881,094	1,026,072
Both Sex					
0-4	182,627	230,650	264,235	297,395	341,262
5-9	150,426	176,637	224,333	258,108	291,630
10-14	141,833	148,435	174,571	222,074	255,912
15-19	122,126	139,819	146,557	172,612	219,814
20-24	97,234	119,927	137,540	144,412	170,319
25-29	85,020	95,236	117,602	135,133	142,118
30-34	72,670	83,092	93,210	115,282	132,697
35-39	57,528	70,814	81,111	91,149	112,926
40-44	46,789	55,767	68,839	78,999	88,942
45-49	34,058	45,000	53,770	66,531	76,550
50-54	25,796	32,367	42,897	51,404	63,813
55-59	20,104	24,027	30,310	40,315	48,504
60-64	14,006	18,189	21,803	27,683	36,974
65-69	12,406	11,969	15,750	18,956	24,267
70-74	7,435	9,859	9,517	12,759	15,400
75-79	6,052	5,211	7,085	6,835	9,377
80+	5,796	6,513	6,368	7,581	8,045
Total	1,081,906	1,273,512	1,495,498	1,747,228	2,038,550

Source: National Bureau of Statistics (2002 Population and Housing Census)

E. Labour Statistics

Labour Statistics

The National Bureau of Statistics collects data on Employment through three major surveys: the Labour Force Survey, Informal Sector Survey and the Annual Survey of Employment and Earnings. Labour Force Survey and Informal Sector Surveys are household based surveys while Employment and Earnings Survey is an establishment survey. Household based surveys are supposed to be conducted after every five years.



The latest available data on the labour force is from the 2006 Integrated Labor Force Survey, which covers both urban and rural areas.

Integrated Labour Force Survey “Summary Statistics”

Integrated Labour Force Survey collects information through four major modules; labour force general, informal sector, child labour and time use.

Main concepts and definitions are the following:-

Economically Active Population: Persons who supply labour for the production of goods and services for the market, barter or home consumption. Includes paid employees, self employed persons and unpaid family workers, but excludes persons engaged in domestic activities, such as taking care of children, cooking food for own family etc.

Currently Economically Active: Persons who were either employed or unemployed in the reference week.

- ***Employed Persons:*** Persons who did one hour or more of work in the reference period either for payment in cash or in kind or who were self employed for profit or family gain, plus persons temporarily absent from these activities but were definitely going to return to them (e.g. on leave or sick).
- ***Underemployed persons:*** A person is classified as underemployed if she/he is working less than forty (40) hours in the reference week and states that she/he was available for more work in that reference week.

- **Unemployed Persons:** Persons who were not employed as defined above but who stated that they were available for work.

Currently Not Economically Active: Persons who were neither employed nor unemployed in the reference period. Include persons doing solely unpaid domestic work in their own houses, studying or persons not working because they were sick or retired.

Participation Rate: Number of persons economically active in a given group divided by total persons in that group and expressed usually as a percentage.

NB: The figures in tables E.1, E.2, E.3 and E.4 based on Standard Definition.

Table E.1: Current Labor Force Status of Population Aged 10 Years and Above by Age Group, Tanzania Mainland 2006

Age group	Economically Active Population (Both Sexes)				Not Economically Active	Total
	Not-Under-employed	Under-Employed	Un-employed	Total Labour Force		
Rural						
10-14	1,513,840	54,005	9,123	1,576,968	2,083,252	3,660,220
15-19	1,662,259	222,274	62,831	1,947,365	627,573	2,574,938
20-24	1,584,024	279,195	59,658	1,922,877	62,838	1,985,715
25-29	1,566,733	267,205	27,220	1,861,159	38,750	1,899,909
30-34	1,421,999	235,801	20,422	1,678,222	33,459	1,711,680
35-39	1,196,706	193,639	18,329	1,408,673	33,385	1,442,059
40-44	928,277	159,420	12,005	1,099,702	30,535	1,130,236
45-49	798,220	135,723	5,439	939,383	28,783	968,166
50-54	655,698	94,466	7,454	757,617	28,894	786,511
55+	1,796,921	236,110	22,978	2,056,009	500,915	2,556,924
Total	13,124,678	1,877,838	245,459	15,247,975	3,468,383	18,716,358
Urban						
10-14	156,521	9,336	6,082	171,940	940,526	1,112,466
15-19	386,841	62,515	148,510	597,866	404,228	1,002,094
20-24	532,672	88,205	196,565	817,443	87,911	905,354
25-29	682,100	91,069	118,233	891,402	41,047	932,449
30-34	610,692	68,618	59,251	738,561	21,517	760,078
35-39	490,191	59,014	44,610	593,815	20,222	614,036
40-44	344,522	44,100	18,481	407,103	13,653	420,756
45-49	296,274	27,214	22,244	345,732	12,530	358,262
50-54	220,634	26,622	12,708	259,964	17,301	277,265
55+	423,272	55,330	20,031	498,633	178,894	677,527
Total	4,143,720	532,024	646,715	5,322,459	1,737,829	7,060,288

Source: National Bureau of Statistics (Integrated Labor Force Survey - 2006)

Table E.2: Current Labor Force Status of Males Aged 10 Years and Above by Age Group, Tanzania Mainland 2006

Age group	Economically Active Population (Males)				Number	
	Not-Under-employed	Under-Employed	Un-employed	Total	Not Economically Active	Total Population
Rural						
10-14	853,584	32,100	5,160	890,844	989,234	1,880,078
15-19	886,083	128,940	28,795	1,043,818	315,609	1,359,427
20-24	657,284	128,650	23,940	809,874	23,279	833,153
25-29	689,932	126,363	7,978	824,273	14,020	838,293
30-34	654,120	136,217	8,557	798,894	10,991	809,885
35-39	572,309	98,159	6,843	677,312	11,058	688,370
40-44	450,135	92,911	5,668	548,715	12,648	561,363
45-49	362,710	73,067	1,183	436,959	12,171	449,130
50-54	295,267	53,803	3,982	353,052	12,738	365,790
55+	908,518	145,616	7,500	1,061,634	191,957	1,253,591
Total	6,329,942	1,015,826	99,605	7,445,374	1,593,706	9,039,079
Urban						
10-14	77,700	2,661	2,215	82,575	460,645	543,220
15-19	168,852	33,566	58,386	260,804	198,471	459,275
20-24	233,210	39,798	70,456	343,464	40,353	383,817
25-29	345,161	40,190	23,624	408,975	12,554	421,529
30-34	335,428	27,185	9,452	372,065	4,863	376,928
35-39	267,264	22,761	6,759	296,784	5,178	301,962
40-44	187,704	21,782	1,801	211,287	3,341	214,628
45-49	165,647	17,209	1,176	184,033	3,732	187,765
50-54	128,221	11,304	1,981	141,507	5,027	146,534
55+	238,882	35,595	6,246	280,724	69,564	350,288
Total	2,148,070	252,051	182,097	2,582,218	803,728	3,385,946

Source: National Bureau of Statistics (Integrated Labour Force Survey - 2006)

Table E.3: Current Labor Force Status of Females Aged 10 Years and Above by Age Group, Tanzania Mainland 2006

Age group	Economically Active Population (Females)				Number	
	Not-Under-employed	Under-Employed	Un-employed	Total	Not Economically Active	Total Population
Rural						
10-14	660,256	21,904	3,963	686,124	1,094,017	1,780,141
15-19	776,176	93,334	34,037	903,547	311,964	1,215,511
20-24	926,740	150,545	35,718	1,113,003	39,559	1,152,562
25-29	876,802	140,843	19,242	1,036,886	24,730	1,061,616
30-34	767,878	99,584	11,865	879,328	22,467	901,795
35-39	624,397	95,479	11,486	731,361	22,327	753,689
40-44	478,142	66,508	6,337	550,987	17,887	568,874
45-49	435,511	62,656	4,257	502,424	16,612	519,036
50-54	360,431	40,664	3,471	404,566	16,156	420,721
55+	888,403	90,494	15,478	994,375	308,958	1,303,333
Total	6,794,735	862,012	145,854	7,802,601	1,874,677	9,677,278
Urban						
10-14	78,822	6,675	3,868	89,364	479,881	569,246
15-19	217,990	28,949	90,123	337,062	205,757	542,819
20-24	299,462	48,408	126,109	473,979	47,558	521,537
25-29	336,939	50,879	94,608	482,426	28,494	510,920
30-34	275,263	41,434	49,799	366,496	16,654	383,150
35-39	222,927	36,253	37,851	297,031	15,044	312,075
40-44	156,818	22,319	16,680	195,816	10,311	206,128
45-49	130,627	10,005	21,068	161,700	8,798	170,497
50-54	92,412	15,318	10,727	118,456	12,274	130,731
55+	184,390	19,735	13,785	217,909	109,330	327,239
Total	1,995,650	279,973	464,618	2,740,241	934,101	3,674,342

Source: National Bureau of Statistics (Integrated Labor Force Survey - 2006)

Table E.4: Current Participation and Unemployment Rates for Persons Aged 10 Years and Above by Age Group and sex, Tanzania Mainland 2006

Age group	Percentage								
	Tanzania			Rural			Urban		
	All	Males	Females	All	Males	Females	All	Males	Females
Participation Rate									
10-14	36.6	40	33	43.1	47.4	38.5	15.5	15.2	15.7
15-19	71.2	72	71	75.6	76.8	74.3	59.7	56.8	62.1
20-24	94.8	95	95	96.8	97.2	96.6	90.3	89.5	90.9
25-29	97.2	98	97	98.0	98.3	97.7	95.6	97.0	94.4
30-34	97.8	99	97	98.0	98.6	97.5	97.2	98.7	95.7
35-39	97.4	98	96	97.7	98.4	97.0	96.7	98.3	95.2
40-44	97.2	98	96	97.3	97.7	96.9	96.8	98.4	95.0
45-49	96.9	98	96	97.0	97.3	96.8	96.5	98.0	94.8
50-54	95.7	97	95	96.3	96.5	96.2	93.8	96.6	90.6
55+	79.0	84	74	80.4	84.7	76.3	73.6	80.1	66.6
Total	79.8	81	79	81.5	82.4	80.6	75.4	76.3	74.6
Unemployment Rate									
10-14	0.9	0.8	1.0	0.6	0.6	0.6	3.5	2.7	4.3
15-19	8.3	6.7	10.0	3.2	2.8	3.8	24.8	22.4	26.7
20-24	9.4	8.2	10.2	3.1	3.0	3.2	24.0	20.5	26.6
25-29	5.3	2.6	7.5	1.5	1.0	1.9	13.3	5.8	19.6
30-34	3.3	1.5	4.9	1.2	1.1	1.3	8.0	2.5	13.6
35-39	3.1	1.4	4.8	1.3	1.0	1.6	7.5	2.3	12.7
40-44	2.0	1.0	3.1	1.1	1.0	1.2	4.5	0.9	8.5
45-49	2.2	0.4	3.8	0.6	0.3	0.8	6.4	0.6	13.0
50-54	2.0	1.2	2.7	1.0	1.1	0.9	4.9	1.4	9.1
55+	1.7	1.0	2.4	1.1	0.7	1.6	4.0	2.2	6.3
Total	4.3	2.8	5.8	1.6	1.3	1.9	12.2	7.1	17.0

Source: National Bureau of Statistics (Integrated Labor Force Survey - 2006)

Table E.5: Number of Persons Aged 10 Years and Above Whose Current Labor Force Status During 1990/91 was "Paid Employment" by Age, Sector and Location Tanzania Mainland

Age group	Sector				Number	
					Location	
	Government	Parastatal	Other	Total	Rural	Urban
10-14	0	0	12,828	12,828	9,138	3,690
15-19	4,547	8,736	59,091	72,374	28,023	44,351
20-24	27,535	18,085	75,485	121,105	41,533	79,572
25-29	58,239	37,579	91,405	187,223	55,329	131,894
30-34	80,026	32,274	62,479	174,779	58,674	116,105
35-39	51,044	31,778	44,910	127,732	41,436	86,296
40-44	39,139	13,835	25,589	78,563	28,041	50,522
45-49	24,521	19,544	24,080	68,145	20,279	47,866
50-54	21,457	13,101	14,932	49,490	20,836	28,654
55+	12,947	5,835	22,337	41,119	18,877	22,242
Total	319,455	180,767	433,136	933,358	322,166	611,192

Source: National Bureau of Statistics (Integrated Labour Force Survey - 1990/91)

Table E.6: Number of Persons Aged 10 Years and Above Whose Employment Status During 2000/01 was “Paid Employment” by Age, Sector and Location Tanzania Mainland

Age group	Sector				Location		Number
	Government	Parastatal	Other	Total	Rural	Urban	
10-14	0	0	29,612	29,612	24,368	5,244	
15-19	1,561	1,197	131,851	134,609	59,112	75,497	
20-24	5,733	4,587	145,555	155,875	55,904	99,971	
25-29	25,205	3,435	108,652	137,292	39,670	97,622	
30-34	37,724	7,991	84,160	129,875	49,740	80,135	
35-39	64,860	17,448	78,138	160,446	58,856	101,589	
40-44	75,365	12,602	40,824	128,791	57,062	71,728	
45-49	75,242	17,636	42,510	135,388	52,197	83,191	
50-54	36,232	8,387	28,712	73,331	36,607	36,724	
55+	22,917	4,987	46,376	74,280	30,803	43,476	
Total	344,839	78,270	736,390	1,159,499	464,319	695,177	

Source: National Bureau of Statistics (Integrated Labour Force Survey –2000/01)

Table E.7: Number of Persons Aged 10 Years and Above Whose Employment Status During 2006 was “Paid Employment” by Age, Sector and Location Tanzania Mainland

Age group	Sector				Location			Number
	Government	Parastatal	Other	Total	Rural	Urban	Total	
10-14			18,951	18,951	13,975	4,976	18,951	
15-19	1,261	1,260	151,786	154,306	54,730	99,576	154,306	
20-24	15,314	3,709	212,376	231,398	78,454	152,945	231,398	
25-29	44,326	4,276	251,855	300,457	85,316	215,141	300,457	
30-34	59,722	10,749	189,991	260,463	78,227	182,235	260,463	
35-39	61,691	7,869	146,322	215,882	60,311	155,572	215,882	
40-44	64,182	9,041	97,812	171,035	63,917	107,118	171,035	
45-49	90,293	10,787	68,764	169,844	60,537	109,306	169,844	
50-54	55,800	9,181	49,656	114,637	40,665	73,972	114,637	
55+	46,767	9,436	79,258	135,460	52,185	83,275	135,460	
Total	439,355	66,307	1,266,771	1,772,433	588,317	1,184,116	1,772,433	

Source: National Bureau of Statistics (Integrated Labor Force Survey – 2006)

Table E.8: Number of Persons Aged 10 Years and Above by Employment Status, Sex and Industrial Activity, Tanzania Mainland 2006

Table E2.6: Number of Persons Aged 16 Years and Above by Employment Status, Sex and Industrial Activity, Tanzania Mainland 2006

Age Group	Number									Overall Total
	Paid Employees			Self Employees			Unpaid Helpers			
	Males	Females	Total	Males	Females	Total	Males	Females	Total	
Agriculture/ Hunting/ Forestry & Fishing	163,609	46,212	209,821	23,192	10,057	33,249	6,958,495	7,739,784	14,698,279	14,941,349
Mining & Quarry	23,845	2,644	26,489	59,813	10,199	70,013	7,852	1,207	9,060	105,561
Manufacturing	117,319	37,323	154,642	216,307	185,679	401,987	8,154	14,049	22,203	578,831
Electricity, Gas & Water	11,584	3,498	15,083	1,923	0	1,923	0	0	0	17,005
Construction	104,296	5,699	109,995	95,941	412	96,353	4,942	576	5,517	211,865
Wholesale & Retail Trade	151,838	43,914	195,752	748,006	594,015	1,342,021	23,763	42,860	66,623	1,604,396
Hotels & Restaurants	35,345	55,231	90,576	61,288	214,451	275,739	4,030	11,838	15,869	382,184
Transport/Storage & Communication	177,612	12,045	189,657	65,897	1,066	66,964	2,038	0	2,038	258,659
Financial Intermediation	11,286	6,211	17,497	0	0	0	0	0	0	17,497
Services	447,722	315,199	762,921	79,562	43,118	122,680	140,228	535,083	675,311	1,560,912
Total	1,244,456	527,976	1,772,433	1,351,931	1,058,997	2,410,928	7,149,502	8,345,397	15,494,899	19,678,259

Source: National Bureau of Statistics (Integrated Labour Force Survey - 2006)

**Table E.9: Total Number of Employees by Type of Industry and Sex, Tanzania, Zanzibar 2011**

Industry	Number		
	Male	Female	Total
Agriculture, Forestry and Fishing	2,147	1,435	3,582
Mining and Quarrying	98	66	164
Manufacturing	1,144	390	1,534
Electricity, Gas, Steam and Air Conditioning Supply	488	104	592
Water Supply, Sewerage, Waste Management and Remediation Activities	1,235	652	1,887
Construction	1,464	202	1,666
Wholesale and Retail trade; Repaired of Motor Vehicles and Motorcycles	772	248	1,020
Transportation and Storage	1,750	479	2,229
Accommodation and Food Service Activities	5,597	2,195	7,792
Information and Communication	1,057	616	1,673
Financial and Insurance Activities	338	213	551
Real Estate Activities	0	0	0
Professional, Scientific and Technical Activities	182	66	248
Administrative and Support Service Activities	305	43	348
Public Administration and Defence; Compulsory Social Security	8,150	4,474	12,624
Education	5,265	7,907	13,172
Human Health and Social Work Activities	1,309	1,740	3,049
Arts, Entertainment and Recreation	119	89	208
Other Service Activities	123	76	199
Total	31,543	20,995	52,538

Source: Office of Chief Government Statistician



Table E.10: Total Number of Government Employees by Sex and Type of Industry and Sex, Tanzania Zanzibar 2011

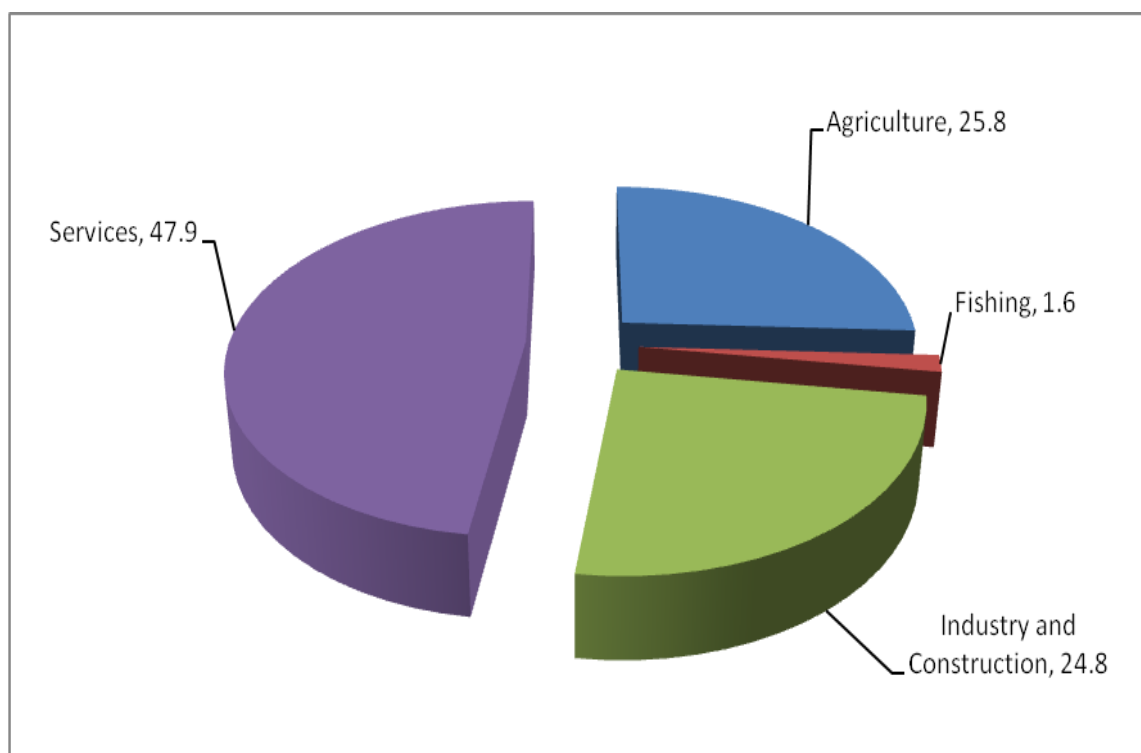
Industry	Number		
	Male	Female	Total
Agriculture, Forestry and Fishing			
Mining and Quarrying	1,787	840	2,627
Manufacturing	38	0	38
Electricity, Gas, Steam and Air Conditioning Supply	59	63	122
Water Supply, Sewerage, Waste Management and Remediation Activities	0	0	0
Construction	596	584	1,180
Wholesale and Retail trade; Repaired of Motor Vehicles and Motorcycles	1,112	160	1,272
Transportation and Storage	0	0	0
Accommodation and Food Service Activities	163	59	222
Information and Communication	55	68	123
Financial and Insurance Activities	324	271	595
Real Estate Activities	0	0	0
Professional, Scientific and Technical Activities	0	0	0
Administrative and Support Service Activities	157	54	211
Public Administration and Defence; Compulsory Social Security	0	0	0
Education	7,342	4,055	11,397
Human Health and Social Work Activities	4,326	7,256	11,582
Arts, Entertainment and Recreation	1,165	1,562	2,727
Other Service Activities	76	39	115
Agriculture, Forestry and Fishing	38	15	53
Total	17,238	15,026	32,264

Source: Office of Chief Government Statistician

F. National Accounts, Public Finance and Parastatal Accounts

1. National Accounts

Figure F 1: Shares of Domestic Product by Economic Activity at Current Prices; Tanzania Mainland, 2011.



1.1 Historical Background

The revision of National Accounts of Tanzania Mainland aimed at enhancing the quality of National Accounts estimates and better portray the economic activities in the country and ensure international comparability in accordance with the United Nations System of National Accounts 1993 (SNA 1993).

The history of National Accounts compilation in Tanzania Mainland dates back to the year 1954. Since then, improvements have been made in the methodologies used. The previous series of National Accounts main aggregates were based on the concepts and classification prescribed in the United Nations System of National Accounts of 1953, 1968 and 1993.

The first revision of National Accounts in Tanzania referred to the year 1966. They were based on the 1953 SNA. The second revision was done for the year 1976 based on the 1968 SNA. The third revision was for the year 1992 with estimates based on the 1968 and partly on 1993 SNAs. The

current revision of National Accounts is for the year 2001 and is based on the 1993 SNA. The duration between revisions ranges from nine to 16 years with an average of 12 years.

1.2 The Need for Change of the Benchmark and Revision of National Accounts

The benchmark estimates are for the reference year in which constant prices refer to. For example, for GDP at constant 2001 prices, the year 2001 is referred to as the benchmark year. The reason for the choice of the benchmark year includes the availability of relevant data collected from different surveys in the country that were not yet incorporated in the national accounts system. The revision of National Accounts involves extrapolation of the benchmark year estimates to the years preceding or succeeding the benchmark year.

The revision of the benchmark and National Accounts estimates for Tanzania Mainland was mainly done for the following reasons:

- The 1992 benchmark was out of date and did not reflect the structural changes that had occurred in the economy;
- To integrate the structural changes that had taken place especially in the patterns of production, consumption and investment in the economy;
- To take into account the changes in the relative prices of various products which had taken place over the period;
- To update the list of products, as continuous developments and innovations, lead to new products to appear in the market while obsolescence causes old products to disappear from the market;
- To incorporate all the new data available in different sectors, new surveys such as household surveys; and
- To accommodate new requirements in line with the 1993 System of National Accounts.

1.3 Definitions

Gross Domestic Product at Market Prices: Is the producers' value of the gross outputs of resident producers, less the purchasers' value of their intermediate consumption. In simpler words it is the market value of all final goods and services produced by the resident producers of Tanzania before deduction of allowances for wear and tear or depreciation of capital equipment. It is identically equal to the sum of consumption expenditure and gross domestic capital formation and net exports of goods and services of Tanzania.

Gross Domestic Product at Factor Cost: differs from the gross domestic product at market prices by the exclusion of excess of indirect taxes over subsidies.

National Income at Market Prices: is the sum of compensation of resident employees, the excess of the property and entrepreneurial income receivable by resident economic agents over the property and entrepreneurial income payable by them and indirect taxes net of subsidies.

Gross Fixed Capital Formation: are the outlays (purchases and own account construction) on additions of new durable goods (commodities) to their stock of fixed assets less their net sales of similar second-hand and scrapped goods. Excluded are outlays of households on durable goods and government's outlays on goods for military use. It includes the acquisition of breeding stock, drought animals and dairy cattle.

2. Parastatal Enterprises Accounts

Parastatal enterprises are commercial enterprises owned by government or with majority government participation and are run on commercial principles and whose accounts are not directly integrated into government budgets. Detailed data are available in the document titled "Analysis of Accounts of Parastatal Enterprises Report".

Table F.1: The 2001 Gross Domestic Product at Factor Cost, Current Basic Prices and Current Market Prices; Tanzania Mainland, 2006- 2011

	Mill. TShs.					
Item	2006	2007	2008	2009	2010	2011
GDP(at Factor Cost)	16,204,197	-	-	-	-	-
Taxes on Production	74,028	-	-	-	-	-
GDP (at Current Basic Prices)	16,278,225	18,989,844	22,452,059	25,510,287	29,297,677	34,061,023
Taxes on Products	1,663,043	1,958,559	2,329,620	2,702,359	2,995,802	3,471,939
GDP(at Current Market Prices)	17,941,268	20,948,403	24,754,457	28,212,646	32,293,479	37,532,962

Source: National Bureau of Statistics

Table F.2: 2001 GDP (at Factor Cost) Valued at 1992 and 2001 Current Prices and Level Change by Economic Activity; Tanzania Mainland

Economic Activity	2001 GDP (Million TShs.)			Level Change (Percentage)
	1992 Prices	2001 Prices	Level Change	
Agriculture, Forestry, Hunting & Fishing	3,406,146	2,779,320	-626,826	-18
Crops	2,644,038	1,943,535	-700,503	-26
Livestock	328,599	456,770	128,171	39
Forestry & hunting	238,416	228,033	-10,383	-4
Fishing	195,093	150,982	-44,111	-23
Industry & Construction	1,215,091	1,605,968	390,877	32
Mining & Quarrying	120,454	155,516	35,062	29
Manufacturing	564,689	748,118	183,429	32
Electricity, Gas	112,279	192,040	79,761	71
Water supply	12,510	40,270	27,760	222
Construction	405,159	470,024	64,865	16
Wholesale and Retail Trade Hotel and Restaurants	926,870	1,398,071	471,201	51
Trade & Repairs	767,742	1,164,946	397,204	52
Hotels & Restaurants	159,128	233,125	73,997	47
Transport and Communication	361,558	586,455	224,897	62
Transport	275,500	478,136	202,636	74
Communications	86,058	108,319	22,261	26
Financial Intermediation	197,989	140,000	-57,989	-29
Real Estate & Business Services	877,817	936,440	58,623	7
Public Administration and Other Services	796,930	1,029,902	232,972	29
Public Administration	593,858	640,649	46,791	8
Education	88,116	188,733	100,617	114
Health	41,081	118,972	77,891	190
Other Social & Personal Services	73,875	81,548	7,673	10
Gross Value Added (excluding adjustments)	7,782,401	8,476,156	693,755	9
less FISIM	-157,785	-80,000	77,785	-49
GDP (at factor cost)	7,624,616	8,396,156	771,540	10

Source: Revised National Accounts for Tanzania Mainland, Base Year, 2001

Table F.3: Share of 2001 GDP (at factor cost) at 1992 and 2001 Current Prices, by Economic Activity; Tanzania Mainland

Economic Activity	Share of 2001 GDP	
	1992 Prices (%)	2001 Prices (%)
Agriculture, Forestry, Hunting & Fishing	44.70	33.10
Crops	34.70	23.10
Livestock	4.30	5.40
Forestry & Hunting	3.10	2.70
Fishing	2.60	1.80
Industry & Construction	15.90	19.10
Mining & Quarrying	1.60	1.90
Manufacturing	7.40	8.90
Electricity, Gas	1.50	2.30
Water Supply	0.20	0.50
Construction	5.30	5.60
Wholesale and Retail Trade Hotel and Restaurants¹	12.20	16.70
Trade & Repairs	10.10	13.90
Hotels & Restaurants	2.10	2.80
Transport and Communication	4.70	8.70
Transport	3.60	5.70
Communications	1.10	1.30
Financial Intermediation	2.60	1.70
Real Estate & Business Services	11.50	11.20
Public Administration and Other Services	10.50	12.30
Public Administration	7.80	7.60
Education	1.20	2.20
Health	0.50	1.40
Other Social & Personal Services	1.00	1.00
Gross Value Added (excluding adjustments)	102.10	101.00
less FISIM	-2.10	-1.00
GDP (at factor cost)	100	100

Source: Revised National Accounts for Tanzania Mainland, Base Year, 2001

Table F.4: Gross Domestic Product at Current Prices by Economic Activity, Tanzania Mainland, 2002 - 2011

Economic Activity	Million T. Shillings									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Agriculture, Hunting and Forestry	2,988,383	3,479,646	4,116,444	4,410,478	4,708,556	5,413,257	6,374,476	6,945,213	7,782,138	8,887,273
Crops	2,236,209	2,641,586	3,122,896	3,272,143	3,452,690	3,983,327	4,700,326	5,187,080	5,757,659	6,545,372
Livestock	502,800	563,136	669,021	791,823	867,772	990,996	1,169,375	1,135,527	1,239,996	1,405,535
Hunting and Forestry	249,374	274,924	324,527	346,512	388,094	438,934	504,774	622,606	784,484	936,367
Fishing	172,989	187,693	207,025	225,658	241,454	277,189	296,592	399,715	459,673	541,919
Industry and construction	2,051,559	2,538,485	2,899,263	3,316,757	3,723,978	4,431,057	5,194,434	6,193,765	7,255,731	8,538,246
Mining and quarrying	220,000	288,200	357,368	457,431	576,363	742,932	839,513	941,094	1,072,847	1,255,231
Manufacturing	866,228	1,002,827	1,129,558	1,269,145	1,395,282	1,625,504	1,935,975	2,434,754	2,899,094	3,482,066
Electricity, gas	209,640	227,081	244,977	271,925	276,915	335,898	421,216	479,768	571,130	684,847
Water supply	48,666	53,925	61,474	68,605	75,809	84,982	93,310	104,263	113,691	125,823
Construction	707,025	966,452	1,105,886	1,249,651	1,399,609	1,641,741	1,904,420	2,233,885	2,568,968	2,990,279
Services	4,617,402	5,174,913	5,870,447	6,786,597	7,773,898	9,076,622	10,846,587	12,300,072	14,188,185	16,525,870
Trade and repairs	1,298,349	1,454,527	1,593,717	1,752,826	2,044,421	2,416,506	2,875,642	3,341,496	3,909,550	4,597,631
Hotels and restaurants	269,120	286,883	319,365	394,417	459,584	559,722	649,278	635,414	754,037	856,439
Transport	526,710	577,977	637,720	706,291	769,830	886,844	1,037,608	1,409,636	1,646,704	1,996,102
Communications	130,496	161,623	206,877	277,216	374,241	487,132	611,350	596,230	691,627	811,265
Financial intermediation	179,715	204,766	229,370	265,261	299,734	345,000	403,727	477,492	567,822	666,216
Real estate and business services	1,008,089	1,135,252	1,270,108	1,520,109	1,723,571	1,982,107	2,378,528	2,532,770	2,848,855	3,233,198
Public administration	754,654	866,917	1,076,215	1,278,881	1,440,913	1,652,556	2,026,815	2,282,763	2,579,522	2,985,562
Education	211,372	223,409	236,813	251,022	268,594	289,617	333,060	392,507	455,308	519,820
Health	151,993	174,789	200,933	233,032	275,726	327,658	383,360	454,990	532,339	627,520
Other social and personal services	86,904	88,770	99,329	107,542	117,284	129,482	147,221	176,775	202,422	232,119
Gross value added before adjustments	9,830,333	11,380,737	13,093,179	14,739,490	16,447,886	19,198,125	22,712,088	25,838,765	29,655,726	34,493,309
less FISIM	-90,400	-105,382	-120,588	-141,723	-169,661	-208,281	-260,029	-328,478	-358,049	-432,285
Gross value added at current basic prices	9,739,933	11,275,355	12,972,591	14,597,767	16,278,225	18,989,844	22,452,059	25,510,287	29,297,677	34,061,023
add Taxes on products	704,574	831,707	999,001	1,367,527	1,663,043	1,958,559	2,329,620	2,702,359	2,995,802	3,471,939
GDP at current market prices	10,444,507	12,107,062	13,971,592	15,965,294	17,941,268	20,948,403	24,781,679	28,212,646	32,293,479	37,532,962

Source: National Bureau of Statistics

Table F.5: Gross Domestic Product at Current Market Prices by Economic Activity (Monetary & Non-monetary); Tanzania Mainland 2002-2011

Million T. Shillings

Economic Activity	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
<i>Monetary</i>										
Gross domestic product at market prices	8,795,422	10,214,161	11,680,834	13,431,438	15,152,834	17,761,462	20,834,475	24,325,365	27,474,463	31,977,682
Agriculture, Hunting and Forestry	1,824,450	2,104,035	2,404,037	2,589,263	2,737,686	3,154,263	3,696,524	4,439,294	4,486,903	5,080,110
Crops	1,324,078	1,523,553	1,743,041	1,831,665	1,901,931	2,250,434	2,638,184	2,904,765	3,259,561	3,665,408
Livestock	336,310	399,611	447,491	529,630	580,430	631,254	744,879	982,709	991,996	1,124,428
Forestry and hunting	164,062	180,871	213,505	227,968	255,325	272,575	313,461	551,820	235,345	290,274
Fishing	168,598	182,929	201,771	219,930	235,045	269,831	288,719	389,105	436,863	514,823
Industry and construction	1,957,554	2,437,259	2,776,974	3,149,293	3,515,928	4,173,741	4,895,331	5,847,691	6,864,302	8,110,505
Mining and quarrying	220,000	288,200	357,368	457,431	576,363	742,932	839,513	941,094	1,072,847	1,255,231
Manufacturing	866,228	1,002,827	1,129,558	1,269,145	1,395,282	1,625,504	1,935,975	2,434,754	2,899,094	3,482,066
Electricity, gas	209,640	227,081	244,977	271,925	276,915	335,898	421,216	479,768	571,130	684,847
Water supply	32,421	37,597	42,697	47,696	54,872	57,816	63,482	70,934	79,584	86,818
Construction	629,265	881,554	1,002,374	1,103,096	1,212,496	1,411,592	1,635,146	1,921,141	2,241,647	2,601,543
Services	4,230,646	4,763,613	5,419,639	6,247,148	7,170,793	8,413,349	9,884,310	11,275,394	13,048,643	15,232,591
Trade and repairs	1,298,349	1,454,527	1,593,717	1,752,826	2,044,421	2,416,506	2,875,642	3,341,496	3,909,550	4,597,631
Hotels and restaurants	269,120	286,883	319,365	394,417	459,584	559,722	649,278	635,414	754,037	856,439
Transport	526,710	577,977	637,720	706,291	769,830	886,844	1,037,608	1,409,636	1,646,704	1,996,102
Communications	130,496	161,623	206,877	277,216	374,241	487,132	611,350	596,230	691,627	811,265

Table F.5 (Ctd): Gross Domestic Product at Current Market Prices by Economic Activity (Monetary & Non-monetary); Tanzania Mainland 2002-2011

Million T. Shillings

Economic Activity	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Financial intermediation	179,715	204,766	229,370	265,261	299,734	345,000	403,727	477,492	567,822	666,216
Real estate and business services	621,333	723,952	819,300	980,660	1,120,466	1,318,834	1,416,251	1,508,091	1,709,313	1,939,919
Public administration	754,654	866,917	1,076,215	1,278,881	1,440,913	1,652,556	2,026,815	2,282,763	2,579,522	2,985,562
Education	211,372	223,409	236,813	251,022	268,594	289,617	333,060	392,507	455,308	519,820
Health	151,993	174,789	200,933	233,032	275,726	327,658	383,360	454,990	532,339	627,520
Other social & personal services	86,904	88,770	99,329	107,542	117,284	129,482	147,221	176,775	202,422	232,119
Gross value added before adjustments	8,181,248	9,487,836	10,802,421	12,205,634	13,659,452	16,011,184	18,764,884	21,951,483	24,836,710	28,938,029
<i>less</i> FISIM	(90,400)	(105,382)	(120,588)	(141,723)	(169,661)	(208,281)	(260,029)	(328,478)	(358,049)	(432,285)
Gross value added at current basic prices	8,090,848	9,382,454	10,681,833	12,063,911	13,489,791	15,802,903	18,504,855	21,623,005	24,478,661	28,505,743
<i>Add</i> Taxes on products	704,574	831,707	999,001	1,367,527	1,663,043	1,958,559	2,329,620	2,702,359	2,995,802	3,471,939
Non-monetary										
Gross domestic product at market prices	1,649,085	1,892,899	2,290,757	2,533,855	2,788,434	3,186,941	3,947,204	3,887,282	4,819,016	5,555,280
Agriculture, Hunting and Forestry	1,163,933	1,375,611	1,712,407	1,821,215	1,970,870	2,258,995	2,677,952	2,505,920	3,295,235	3,807,163
Crops	912,131	1,118,034	1,379,855	1,440,478	1,550,759	1,732,893	2,062,143	2,282,315	2,498,098	2,879,964
Livestock	166,490	163,524	221,530	262,193	287,342	359,742	424,496	152,818	247,999	281,107
Forestry & hunting	85,312	94,053	111,022	118,544	132,769	166,360	191,313	70,786	549,139	646,093
Fishing	4,391	4,764	5,254	5,727	6,409	7,358	7,873	10,610	22,810	27,096
Industry and construction	94,005	101,224	122,289	167,464	208,050	257,315	299,103	346,074	361,428	427,741
Water supply	16,245	16,327	18,777	20,909	20,937	27,166	29,828	33,330	34,107	39,005
Construction	77,760	84,897	103,512	146,555	187,113	230,149	269,274	312,744	327,321	388,736
Services	386,756	411,300	450,807	539,449	603,105	663,273	962,277	1,024,678	1,139,542	1,293,279
Real estate & business services	386,756	411,300	450,807	539,449	603,105	663,273	962,277	1,024,678	1,139,542	1,293,279
Total Gross Domestic Product at market prices	10,444,507	12,107,060	13,971,591	15,965,293	17,941,268	20,948,403	24,781,679	28,212,646	32,293,479	37,532,962

Source National Bureau of Statistics



Table F. 6: Shares of Gross Domestic Product at Current Prices by Economic Activity; Tanzania Mainland, 2002-2011

Economic Activity	Percentage									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Agriculture, Hunting and Forestry	28.6	28.7	29.5	27.6	26.2	25.8	25.7	24.6	24.1	23.7
Crops	21.4	21.8	22.4	20.5	19.2	19.0	19.0	18.4	17.8	17.4
Livestock	4.8	4.7	4.8	5.0	4.8	4.7	4.7	4.0	3.8	3.7
Forestry and hunting	2.4	2.3	2.3	2.2	2.2	2.1	2.0	2.2	2.4	2.5
Fishing	1.7	1.6	1.5	1.4	1.3	1.3	1.2	1.4	1.4	1.4
Industry and construction	19.6	21.0	20.8	20.8	20.8	21.2	21.0	22.0	22.4	22.7
Mining and quarrying	2.1	2.4	2.6	2.9	3.2	3.5	3.4	3.3	3.3	3.3
Manufacturing	8.3	8.3	8.1	7.9	7.8	7.8	7.8	8.6	9.0	9.3
Electricity, gas	2.0	1.9	1.8	1.7	1.5	1.6	1.7	1.7	1.8	1.8
Water supply	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3
Construction	6.8	8.0	7.9	7.8	7.8	7.8	7.7	7.9	8.0	8.0
Services	44.2	42.7	42.0	42.5	43.3	43.3	43.8	43.6	43.9	44.0
Trade and repairs	12.4	12.0	11.4	11.0	11.4	11.5	11.6	11.8	12.1	12.2
Hotels and restaurants	2.6	2.4	2.3	2.5	2.6	2.7	2.6	2.3	2.3	2.3
Transport	5.0	4.8	4.6	4.4	4.3	4.2	4.2	5.0	5.1	5.3
Communications	1.2	1.3	1.5	1.7	2.1	2.3	2.5	2.1	2.1	2.2
Financial intermediation	1.7	1.7	1.6	1.7	1.7	1.6	1.6	1.7	1.8	1.8
Real estate and business services	9.7	9.4	9.1	9.5	9.6	9.5	9.6	9.0	8.8	8.6
Public administration	7.2	7.2	7.7	8.0	8.0	7.9	8.2	8.1	8.0	8.0
Education	2.0	1.8	1.7	1.6	1.5	1.4	1.3	1.4	1.4	1.4
Health	1.5	1.4	1.4	1.5	1.5	1.6	1.5	1.6	1.6	1.7
Other social and personal services	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6
Gross value added before adjustments	94.1	94.0	93.7	92.3	91.7	91.6	91.6	91.6	91.8	91.9
less FISIM	-0.9	-0.9	-0.9	-0.9	-0.9	-1.0	-1.0	-1.2	-1.1	-1.2
Gross value added at 2001 basic prices	93.1	93.3	92.8	91.4	90.7	90.7	90.6	90.4	90.7	90.7
Add Taxes on products	6.9	6.7	7.2	8.6	9.3	9.3	9.4	9.6	9.3	9.3
Gross Domestic Product at 2001 market prices	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: National Bureau of Statistics

Table F. 7: Shares of Gross Domestic Product at Current Market Prices by Economic Activity (Monetary & Non- monetary); Tanzania Mainland, 2002-2011

Economic Activity	Percentage									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Monetary										
Gross domestic product at market prices	84.2	84.4	83.6	84.1	84.5	84.8	84.1	86.2	85.1	85.2
Agriculture, Hunting and Forestry	17.5	17.4	17.2	16.2	15.3	15.1	14.9	15.7	13.9	13.5
Crops	12.7	12.6	12.5	11.5	10.6	10.7	10.6	10.3	10.1	9.8
Livestock	3.2	3.3	3.2	3.3	3.2	3.0	3.0	3.5	3.1	3.0
Forestry and hunting	1.6	1.5	1.5	1.4	1.4	1.3	1.3	2.0	0.7	0.8
Fishing	1.6	1.5	1.4	1.4	1.3	1.3	1.2	1.4	1.4	1.4
Industry and construction	18.7	20.1	19.9	19.7	19.6	19.9	19.8	20.7	21.3	21.6
Mining and quarrying	2.1	2.4	2.6	2.9	3.2	3.5	3.4	3.3	3.3	3.3
Manufacturing	8.3	8.3	8.1	7.9	7.8	7.8	7.8	8.6	9.0	9.3
Electricity, gas	2.0	1.9	1.8	1.7	1.5	1.6	1.7	1.7	1.8	1.8
Water supply	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2
Construction	6.0	7.3	7.2	6.9	6.8	6.7	6.6	6.8	6.9	6.9
Services	40.5	39.3	38.8	39.1	40.0	40.2	39.9	40.0	40.4	40.6
Trade and repairs	12.4	12.0	11.4	11.0	11.4	11.5	11.6	11.8	12.1	12.2
Hotels and restaurants	2.6	2.4	2.3	2.5	2.6	2.7	2.6	2.3	2.3	2.3
Transport	5.0	4.8	4.6	4.4	4.3	4.2	4.2	5.0	5.1	5.3
Communications	1.2	1.3	1.5	1.7	2.1	2.3	2.5	2.1	2.1	2.2
Financial intermediation	1.7	1.7	1.6	1.7	1.7	1.6	1.6	1.7	1.8	1.8
Real estate and business services	5.9	6.0	5.9	6.1	6.2	6.3	5.7	5.3	5.3	5.2
Public administration	7.2	7.2	7.7	8.0	8.0	7.9	8.2	8.1	8.0	8.0
Education	2.0	1.8	1.7	1.6	1.5	1.4	1.3	1.4	1.4	1.4
Health	1.5	1.4	1.4	1.5	1.5	1.6	1.5	1.6	1.6	1.7
Other social & personal services	0.8	0.7	0.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6
Gross value added before adjustments	78.3	78.4	77.3	76.5	76.1	76.4	75.7	77.8	76.9	77.1
less FISIM	-0.9	-0.9	-0.9	-0.9	-0.9	-1.0	-1.0	-1.2	-1.1	-1.2
Gross value added at current basic prices	77.5	77.5	76.5	75.6	75.2	75.4	74.7	76.6	75.8	75.9
Add Taxes on products	6.7	6.9	7.2	8.6	9.3	9.3	9.4	9.6	9.3	9.3
Non-monetary										
Gross domestic product at market prices	15.8	15.6	16.4	15.9	15.5	15.2	15.9	13.8	14.9	14.8
Agriculture, Hunting and Forestry	11.1	11.4	12.3	11.4	11.0	10.8	10.8	8.9	10.2	10.1
Crops	8.7	9.2	9.9	9.0	8.6	8.3	8.3	8.1	7.7	7.7
Livestock	1.6	1.4	1.6	1.6	1.6	1.7	1.7	0.5	0.8	0.7
Forestry & hunting	0.8	0.8	0.8	0.7	0.7	0.8	0.8	0.3	1.7	1.7
Fishing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Industry and construction	0.9	0.8	0.9	1.0	1.2	1.2	1.2	1.2	1.1	1.1
Water supply	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Construction	0.7	0.7	0.7	0.9	1.0	1.1	1.1	1.1	1.0	1.0
Services	3.7	3.4	3.2	3.4	3.4	3.2	3.9	3.6	3.5	3.4
Real estate & business services	3.7	3.4	3.2	3.4	3.4	3.2	3.9	3.6	3.5	3.4
Total Gross Domestic Product at current market prices	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: National Bureau of Statistics

Table F.8: Gross Domestic Product at Constant 2001 Market Prices by Economic Activity; Tanzania Mainland, 2002-2011

Economic Activity	Million T. Shillings									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Agriculture, Hunting and Forestry	2,766,479	2,850,956	3,017,988	3,148,384	3,268,238	3,399,648	3,554,488	3,669,646	3,824,428	3,960,673
Crops	2,055,634	2,122,361	2,262,725	2,361,930	2,457,373	2,567,955	2,698,921	2,790,684	2,913,474	3,015,446
Livestock	472,500	483,001	503,000	525,109	537,498	550,398	564,708	577,922	597,572	620,877
Forestry and hunting	238,345	245,594	252,263	261,345	273,367	281,295	290,859	301,039	313,382	324,350
Fishing	164,049	173,892	185,543	196,676	206,510	215,734	226,521	232,637	236,126	238,960
Industry and construction	1,792,024	1,988,081	2,204,619	2,433,261	2,639,902	2,889,519	3,138,241	3,357,703	3,633,664	3,883,366
Mining and quarrying	187,000	219,000	254,000	295,000	341,000	377,559	386,998	391,642	402,331	411,182
Manufacturing	819,200	893,000	977,000	1,071,000	1,162,000	1,263,435	1,388,515	1,499,596	1,618,064	1,744,273
Electricity, gas	209,000	223,953	240,708	263,218	258,347	286,507	301,978	327,344	360,733	366,144
Water supply	45,084	47,128	49,557	51,700	54,905	58,474	62,333	65,824	69,955	72,753
Construction	531,740	605,000	683,354	752,343	823,650	903,544	998,416	1,073,297	1,182,581	1,289,013
Services	4,460,699	4,806,587	5,182,094	5,596,784	6,035,932	6,527,561	7,085,136	7,594,661	8,214,209	8,860,652
Trade and repairs	1,281,544	1,405,698	1,486,931	1,585,906	1,736,631	1,906,821	2,097,503	2,254,816	2,439,711	2,637,328
Hotels and restaurants	267,162	275,836	285,732	301,873	314,921	328,859	343,658	358,779	380,664	398,175
Transport	516,000	541,901	588,574	627,951	661,000	703,965	752,539	797,691	853,529	910,715
Communications	124,549	144,039	169,158	200,900	239,537	287,684	346,659	422,577	515,967	614,001
Financial intermediation	154,108	170,643	184,775	204,694	228,000	251,280	281,120	306,339	337,356	373,453
Real estate and business services	1,003,260	1,068,732	1,141,014	1,226,790	1,316,000	1,408,120	1,508,097	1,610,647	1,723,392	1,835,413
Public administration	699,561	766,760	871,169	970,786	1,033,488	1,102,951	1,180,158	1,232,313	1,312,414	1,401,658
Education	202,000	207,606	215,910	224,547	235,774	248,742	265,905	284,704	305,402	328,002
Health	129,229	140,437	151,370	163,572	177,520	193,142	210,525	224,654	240,058	253,021
Other social and personal services	83,286	84,935	87,461	89,765	93,061	95,998	98,974	102,141	105,716	108,887
Gross value added before adjustments	9,183,251	9,819,516	10,590,244	11,375,105	12,150,582	13,032,462	14,004,385	14,854,646	15,908,427	16,943,651
less FISIM	-87,000	-97,154	-106,931	-119,497	-137,287	-158,292	-175,704	-190,990	-208,370	-231,708
Gross value added at 2001 basic prices	9,096,251	9,722,362	10,483,313	11,255,608	12,013,295	12,874,170	13,828,681	14,663,656	15,700,057	16,711,943
Add Taxes on products	655,926	701,372	756,422	812,482	867,868	927,751	999,664	1,057,645	1,128,507	1,201,860
Gross Domestic Product at Constant 2001 market prices	9,752,177	10,423,734	11,239,735	12,068,090	12,881,163	13,801,921	14,828,345	15,721,301	16,828,563	17,913,803

Source: National Bureau of statistics

Table F. 9: Gross Domestic Product (Monetary & Non monetary) by Kind of Economic Activity at Constant 2001 Market Prices; Tanzania Mainland, 2002-2011

Economic Activity	Million T. shillings									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Monetary										
GDP at Market Prices	8,223,867	8,833,128	9,525,201	10,300,744	11,021,170	11,852,682	12,767,259	13,536,636	14,566,980	15,501,904
Agriculture, Hunting and Forestry	1,858,279	1,913,425	1,993,064	2,114,515	2,187,610	2,277,890	2,379,345	2,430,546	2,559,774	2,604,826
Crops	1,225,544	1,259,304	1,312,030	1,399,662	1,446,975	1,510,406	1,587,437	1,617,938	1,723,526	1,748,958
Livestock	316,043	323,067	334,237	351,232	359,519	371,398	379,387	388,264	400,373	409,779
Forestry and hunting	156,806	161,575	165,963	171,937	179,847	185,827	191,750	198,686	206,832	214,071
Fishing	159,886	169,479	180,834	191,684	201,269	210,259	220,772	225,658	229,043	232,018
Industry and Construction	1,699,749	1,893,028	2,106,686	2,326,418	2,522,828	2,760,870	2,996,217	3,208,502	3,470,768	3,706,858
Mining and quarrying	187,000	219,000	254,000	295,000	341,000	377,559	386,998	391,642	402,331	411,182
Manufacturing	819,200	893,000	977,000	1,071,000	1,162,000	1,263,435	1,388,515	1,499,596	1,618,064	1,744,273
Electricity, gas	209,000	223,953	240,708	263,218	258,347	286,507	301,978	327,344	360,733	366,144
Water supply	30,569	32,062	33,903	35,417	37,950	40,841	43,536	45,418	48,969	50,927
Construction	453,980	525,013	601,075	661,783	723,531	792,529	875,190	944,502	1,040,671	1,134,332
Services	4,096,913	4,422,457	4,775,960	5,166,826	5,580,151	6,044,462	6,567,737	7,030,934	7,616,302	8,220,068
Trade and repairs	1,281,544	1,405,698	1,486,931	1,585,906	1,736,631	1,906,821	2,097,503	2,254,816	2,439,711	2,637,328
Hotels and restaurants	267,162	275,836	285,732	301,873	314,921	328,859	343,658	358,779	380,664	398,175
Transport	516,000	541,901	588,574	627,951	661,000	703,965	752,539	797,691	853,529	910,715
Communications	124,549	144,039	169,158	200,900	239,537	287,684	346,659	422,577	515,967	614,001
Financial intermediation	154,108	170,643	184,775	204,694	228,000	251,280	281,120	306,339	337,356	373,453
Real estate and business services	639,474	684,602	734,880	796,832	860,219	925,021	990,697	1,046,921	1,125,486	1,194,828
Public administration	699,561	766,760	871,169	970,786	1,033,488	1,102,951	1,180,158	1,232,313	1,312,414	1,401,658
Education	202,000	207,606	215,910	224,547	235,774	248,742	265,905	284,704	305,402	328,002
Health	129,229	140,437	151,370	163,572	177,520	193,142	210,525	224,654	240,058	253,021
Other social and personal services	83,286	84,935	87,461	89,765	93,061	95,998	98,974	102,141	105,716	108,887
Gross value added excluding adjustments	7,654,941	8,228,910	8,875,710	9,607,759	10,290,589	11,083,223	11,943,299	12,669,982	13,646,844	14,531,752
less FISIM	-87,000	-97,154	-106,931	-119,497	-137,287	-158,292	-175,704	-190,990	-208,370	-231,708
Gross value added at basic prices	7,567,941	8,131,756	8,768,779	9,488,262	10,153,302	10,924,931	11,767,595	12,478,992	13,438,474	14,300,044
Taxes on products	655,926	701,372	756,422	812,482	867,868	927,751	999,664	1,057,645	1,128,507	1,201,860
Non-monetary										
GDP at market prices	1,528,311	1,590,607	1,714,533	1,767,345	1,859,993	1,949,239	2,061,086	2,184,664	2,261,583	2,411,899
Agriculture, forestry, hunting & fishing	1,072,250	1,111,424	1,210,467	1,230,544	1,287,138	1,337,492	1,401,663	1,471,737	1,500,780	1,594,807
Crops	830,090	863,057	950,694	962,268	1,010,398	1,057,549	1,111,484	1,172,746	1,189,948	1,266,487
Livestock	156,457	159,934	168,763	173,877	177,979	179,000	185,322	189,658	197,199	211,098
Forestry and hunting	81,539	84,019	86,301	89,407	93,520	95,468	99,109	102,353	106,550	110,279
Fishing	4,164	4,414	4,709	4,992	5,241	5,475	5,749	6,979	7,084	6,942
Industry and construction	92,275	95,053	97,933	106,843	117,074	128,648	142,024	149,201	162,896	176,508
Water supply	14,515	15,066	15,654	16,283	16,955	17,633	18,797	20,405	20,987	21,826
Construction	77,760	79,987	82,279	90,560	100,119	111,015	123,227	128,796	141,910	154,682
Services	363,786	384,130	406,133	429,958	455,781	483,099	517,399	563,726	597,907	640,585
Real estate and business services	363,786	384,130	406,133	429,958	455,781	483,099	517,399	563,726	597,907	640,585
Total Gross domestic product at market prices	9,752,178	10,423,735	11,239,734	12,068,089	12,881,163	13,801,921	14,828,345	15,721,301	16,828,563	17,913,803

Source: National Bureau Statistics

Table F.10: Annual Growth Rates of Gross Domestic Product by Economic Activity at Constant 2001 Market Prices; Tanzania Mainland, 2002-2011.

Economic Activity	Percentages									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Agriculture, Hunting and Forestry	4.9	3.1	5.9	4.3	3.8	4.0	4.6	3.2	4.2	3.6
Crops	5.6	3.2	6.6	4.4	4.0	4.5	5.1	3.4	4.4	3.5
Livestock	2.8	2.2	4.1	4.4	2.4	2.4	2.6	2.3	3.4	3.9
Forestry and hunting	3.3	3.0	2.7	3.6	4.6	2.9	3.4	3.5	4.1	3.5
Fishing	6.8	6.0	6.7	6.0	5.0	4.5	5.0	2.7	1.5	1.2
Industry and Construction	9.4	10.9	10.9	10.4	8.5	9.5	8.6	7.0	8.2	6.9
Mining and quarrying	16.9	17.1	16.0	16.1	15.6	10.7	2.5	1.2	2.7	2.2
Manufacturing	7.5	9.0	9.4	9.6	8.5	8.7	9.9	8.0	7.9	7.8
Electricity, gas	6.2	7.2	7.5	9.4	-1.9	10.9	5.4	8.4	10.2	1.5
Water supply	2.8	4.5	5.2	4.3	6.2	6.5	6.6	5.6	6.3	4.0
Construction	11.9	13.8	13.0	10.1	9.5	9.7	10.5	7.5	10.2	9.0
Services	7.7	7.8	7.8	8.0	7.8	8.1	8.5	7.2	8.2	7.9
Trade and repairs	8.3	9.7	5.8	6.7	9.5	9.8	10.0	7.5	8.2	8.1
Hotels and restaurants	6.4	3.2	3.6	5.6	4.3	4.4	4.5	4.4	6.1	4.6
Transport	5.9	5.0	8.6	6.7	5.3	6.5	6.9	6.0	7.0	6.7
Communications	10.4	15.6	17.4	18.8	19.2	20.1	20.5	21.9	22.1	19.0
Financial intermediation	10.1	10.7	8.3	10.8	11.4	10.2	11.9	9.0	10.1	10.7
Real estate and business services	7.1	6.5	6.8	7.5	7.3	7.0	7.1	6.8	7.0	6.5
Public administration	9.2	9.6	13.6	11.4	6.5	6.7	7.0	4.4	6.5	6.8
Education	7.0	2.8	4.0	4.0	5.0	5.5	6.9	7.1	7.3	7.4
Health	8.6	8.7	7.8	8.1	8.5	8.8	9.0	6.7	6.9	5.4
Other social and personal services	2.1	2.0	3.0	2.6	3.7	3.2	3.1	3.2	3.5	3.0
Gross value added excluding adjustments	7.2	6.9	7.8	7.4	6.8	7.3	7.5	6.1	7.1	6.5
less FISIM	8.7	11.7	10.1	11.8	14.9	15.3	11.0	8.7	9.1	11.2
Gross value added at basic prices	7.2	6.9	7.8	7.4	6.7	7.2	7.4	6.0	7.1	6.4
Add Taxes on products	7.2	6.9	7.8	7.4	6.8	6.9	7.8	5.8	6.7	6.5
Gross domestic product at constant 2001 market prices	7.2	6.9	7.8	7.4	6.7	7.1	7.4	6.0	7.0	6.4

Source: National Bureau of Statistics

Table F.11: Growth Rates of Gross Domestic Product (Monetary and Non-Monetary) at 2001 Prices by Economic Activity; Tanzania Mainland, 2002-2011

Percentages

Economic Activity	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
A. Monetary										
GDP at Market Prices	7.7	7.4	7.8	8.1	7.0	7.5	7.7	6.0	7.6	6.4
Agriculture, Forestry & Hunting	5.5	3.0	4.2	6.1	3.5	4.1	4.5	2.2	5.3	1.8
Crops	6.4	2.8	4.2	6.7	3.4	4.4	5.1	1.9	6.5	1.5
Livestock	2.8	2.2	3.5	5.1	2.4	3.3	2.2	2.3	3.1	2.3
Forestry and hunting	3.3	3.0	2.7	3.6	4.6	3.3	3.2	3.6	4.1	3.5
Fishing	6.8	6.0	6.7	6.0	5.0	4.5	5.0	2.2	1.5	1.3
Industry and Construction	9.6	11.4	11.3	10.4	8.4	9.4	8.5	7.1	8.2	6.8
Mining and quarrying	16.9	17.1	16.0	16.1	15.6	10.7	2.5	1.2	2.7	2.2
Manufacturing	7.5	9.0	9.4	9.6	8.5	8.7	9.9	8.0	7.9	7.8
Electricity, gas	6.2	7.2	7.5	9.4	1.9	10.9	5.4	8.4	10.2	1.5
Water supply	2.8	4.9	5.7	4.5	7.2	7.6	6.6	4.3	7.8	4.0
Construction	13.1	15.6	14.5	10.1	9.3	9.5	10.4	7.9	10.2	9.0
Services	8.0	7.9	8.0	8.2	8.0	8.3	8.7	7.1	8.3	7.9
Trade and repairs	8.3	9.7	5.8	6.7	9.5	9.8	10.0	7.5	8.2	8.1
Hotels and restaurants	6.4	3.2	3.6	5.6	4.3	4.4	4.5	4.4	6.1	4.6
Transport	5.9	5.0	8.6	6.7	5.3	6.5	6.9	6.0	7.0	6.7
Communications	10.4	15.6	17.4	18.8	19.2	20.1	20.5	21.9	22.1	19.0
Financial intermediation	10.1	10.7	8.3	10.8	11.4	10.2	11.9	9.0	10.1	10.7
Real estate	8.1	7.1	7.3	8.4	8.0	7.5	7.1	5.7	7.5	6.2
Public administration	9.2	9.6	13.6	11.4	6.5	6.7	7.0	4.4	6.5	6.8
Education	7.0	2.8	4.0	4.0	5.0	5.5	6.9	7.1	7.3	7.4
Health	8.6	8.7	7.8	8.1	8.5	8.8	9.0	6.7	6.9	5.4
Other social and personal services	2.1	2.0	3.0	2.6	3.7	3.2	3.1	3.2	3.5	3.0
Gross value added before adjustments	7.7	7.5	7.9	8.2	7.1	7.7	7.8	6.1	7.7	6.5
less FISIM	8.7	11.7	10.1	11.8	14.9	15.3	11.0	8.7	9.1	11.2
Gross value added at 2001 prices	7.7	7.5	7.8	8.2	7.0	7.6	7.7	6.0	7.7	6.4
Taxes on products	7.2	6.9	7.8	7.4	6.8	6.9	7.8	5.8	6.7	6.5
B. Non-monetary										
GDP at market prices	4.5	4.1	7.8	3.1	5.2	4.8	5.7	6.0	3.5	6.6
Agriculture, Forestry & Hunting	4.2	3.7	8.9	1.7	4.6	3.9	4.8	5.0	2.0	6.3
Crops	4.5	4.0	10.2	1.2	5.0	4.7	5.1	5.5	1.5	6.4
Livestock	2.8	2.2	5.5	3.0	2.4	0.6	3.5	2.3	4.0	7.0
Forestry & hunting	3.3	3.0	2.7	3.6	4.6	2.1	3.8	3.3	4.1	3.5
Fishing	6.8	6.0	6.7	6.0	5.0	4.5	5.0	21.4	1.5	-2.0
Industry & Construction	4.6	3.0	3.0	9.1	9.6	9.9	10.4	5.1	9.2	8.4
Water supply	3.0	3.8	3.9	4.0	4.1	4.0	6.6	8.6	2.8	4.0
Construction	4.9	2.9	2.9	10.1	10.6	10.9	11.0	4.5	10.2	9.0
Services	5.5	5.6	5.7	5.9	6.0	6.0	7.1	9.0	6.1	7.1
Real estate	5.5	5.6	5.7	5.9	6.0	6.0	7.1	9.0	6.1	7.1
GDP at market prices	7.2	6.9	7.8	7.4	6.7	7.1	7.4	6.0	7.0	6.4

Source: National Bureau of Statistics

Table F.12: Implicit Deflators of Gross Domestic Product by Economic Activity (2001=100); Tanzania Mainland, 2002 -2011

Economic Activity	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Implicit deflators										
Agriculture, Hunting and Forestry	108.0	122.1	136.4	140.1	144.1	159.2	179.3	189.3	203.5	224.4
Crops	108.8	124.5	138.0	138.5	140.5	155.1	174.2	186.9	197.6	217.1
Livestock	106.4	116.6	133.0	150.8	161.4	180.1	207.1	196.5	207.5	226.4
Forestry & hunting	104.6	111.9	128.6	132.6	142.0	156	173.5	206.8	250.3	288.7
Fishing	105.4	107.9	111.6	114.7	116.9	128.5	130.9	171.8	194.7	226.8
Industry and Construction	114.5	127.7	131.5	136.3	141.1	153.4	165.5	184.5	198.9	219.9
Mining & quarrying	117.6	131.6	140.7	155.1	169.0	196.8	216.9	240.3	266.7	305.3
Manufacturing	105.7	112.3	115.6	118.5	120.1	128.7	139.4	162.4	179.2	199.6
Electricity, gas	100.3	101.4	101.8	103.3	107.2	117.2	139.5	146.6	158.3	187.0
Water supply	107.9	114.4	124.0	132.7	138.1	145.3	149.7	158.4	162.5	172.9
Construction	133.0	159.7	161.8	166.1	169.9	181.7	190.7	208.1	217.2	232.0
Services	103.5	107.7	113.3	121.3	128.8	139.1	153.1	162.0	172.7	186.5
Trade & repairs	101.3	103.5	107.2	110.5	117.7	126.7	137.1	148.2	160.2	174.3
Hotels & restaurants	100.7	104.0	111.8	130.7	145.9	170.2	188.9	177.1	198.1	215.1
Transport	102.1	106.7	108.4	112.5	116.5	126	137.9	176.7	192.9	219.2
Communications	104.8	112.2	122.3	138.0	156.3	169.3	176.4	141.1	134.0	132.1
Financial intermediation	116.6	120.0	124.1	129.6	131.5	137.3	143.6	155.9	168.3	178.4
Real estate & business services	100.5	106.2	111.3	123.9	131.0	140.8	157.7	157.3	165.3	176.2
Public administration	107.9	113.1	123.5	131.7	139.4	149.8	171.7	185.2	196.5	213.0
Education	104.6	107.6	109.7	111.8	113.9	116.4	125.3	137.9	149.1	158.5
Health	117.6	124.5	132.7	142.5	155.3	169.6	182.1	202.5	221.8	248.0
Other social & personal services	104.3	104.5	113.6	119.8	126.0	134.9	148.7	173.1	191.5	213.2
Gross value added excluding adjustments	107.0	115.9	123.6	129.6	135.4	147.3	162.2	173.9	186.4	203.8
less FISIM	103.9	108.5	112.8	118.6	123.6	147.3	148.0	172.0	171.8	186.6
Gross value added at basic prices	107.1	116.0	123.7	129.7	135.5	147.5	162.4	174.0	186.6	203.8
Taxes on products	107.4	118.6	132.1	168.3	191.6	147.5	233.0	255.5	265.5	288.9
Gross domestic product at market prices	107.1	116.1	124.3	132.3	139.3	151.8	167.1	179.5	191.9	209.5

Source: National Bureau of Statistic

Table F.13: Gross Domestic Product by Type of Expenditure at Current Market Prices; Tanzania Mainland, 2002-2011

Type of Expenditure	Million T. Shillings									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
GDP at market prices	10,444,508	12,107,062	13,971,593	15,965,296	17,749,575	20,948,403	24,781,679	28,212,646	32,293,479	37,532,962
Final consumption expenditure	8,885,098	10,300,882	11,714,438	13,386,429	15,264,045	18,270,124	20,781,786	23,403,570	25,417,627	30,961,308
Households	7,512,354	8,442,113	9,352,717	10,581,908	12,119,164	14,231,135	16,460,068	18,476,811	20,209,449	24,815,658
Government	1,372,744	1,858,769	2,361,721	2,804,521	3,144,881	4,038,989	4,321,718	4,926,759	5,208,178	6,145,650
Gross capital formation	1,795,412	2,320,538	3,153,367	4,001,088	4,957,782	6,209,741	7,381,257	8,173,221	10,342,536	13,762,066
Gross fixed capital formation	1,750,816	2,277,151	3,095,522	3,936,683	4,883,490	6,119,013	7,274,314	8,020,970	10,177,693	13,534,066
Changes in inventories	44,596	43,387	57,845	64,405	74,292	90,728	106,943	152,252	164,843	228,000
Exports of goods and services	1,836,223	2,247,385	2,745,597	3,324,424	4,047,990	5,078,248	6,230,729	6,553,198	8,988,306	11,656,768
Exports of goods fob	946,834	1,263,064	1,551,554	1,891,705	2,176,987	2,748,509	3,636,824	3,833,992	6,003,332	7,962,151
Exports of services	889,389	984,321	1,194,042	1,432,720	1,871,003	2,329,739	2,593,906	2,719,206	2,984,974	3,694,618
Imports of goods and services	-2,072,225	-2,761,744	-3,641,808	-4,746,646	-6,404,597	-8,609,710	-9,612,093	-9,917,343	-12,454,990	-18,847,180
Imports of goods fob	-1,460,825	-2,008,052	-2,615,149	-3,383,801	-4,837,467	-6,606,784	-7,698,354	-7,622,953	-9,898,943	-15,383,213
Imports of services	-611,400	-753,692	-1,026,659	-1,362,845	-1,567,130	-2,002,926	-1,913,739	-2,294,390	-2,556,047	-3,463,966

Source: National Bureau of Statistics

Table F.14: Gross Domestic Product by Type of Expenditure at Constant 2001 Market Prices; Tanzania Mainland, 2002-2011

Million T. Shilling

Type of Expenditure	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
GDP at constant market prices	9,752,178	10,423,734	11,239,735	12,068,090	12,881,126	13,801,921	14,828,345	15,721,301	16,828,563	17,913,803
Final consumption expenditure	8,486,320	9,052,079	9,748,544	10,855,260	11,735,439	12,517,666	13,337,233	13,838,779	15,010,200	16,876,872
Households	7,213,608	7,410,284	7,866,521	8,748,590	9,456,021	10,021,704	10,512,580	10,870,070	11,538,082	12,911,937
Government	1,272,712	1,641,796	1,882,023	2,106,670	2,279,417	2,495,962	2,824,652	2,968,710	3,472,119	3,964,935
Gross capital formation	1,711,262	1,945,657	2,144,199	2,535,317	2,938,619	3,358,305	3,616,866	3,982,283	4,385,837	5,762,294
Gross fixed capital formation	1,669,823	1,903,295	2,100,914	2,493,633	2,893,604	3,313,177	3,571,629	3,928,805	4,332,960	5,694,294
Changes in inventories	41,439	42,362	43,284	41,684	45,015	45,128	45,237	53,478	52,877	68,000
Exports of goods and services	1,666,860	1,991,479	2,157,616	2,449,820	2,369,701	2,768,705	3,311,236	3,479,706	4,533,457	5,779,880
Exports of goods fob	814,494	1,049,683	1,120,049	1,256,370	1,004,797	1,089,513	1,441,642	1,519,800	2,401,333	3,159,584
Exports of services	852,366	941,796	1,037,566	1,193,450	1,364,904	1,679,192	1,869,593	1,959,906	2,132,124	2,620,296
Imports of goods and services	-2,112,264	-2,565,481	-2,810,623	-3,772,307	-4,162,633	-4,842,754	-5,436,991	-5,579,468	-7,100,931	-10,505,242
Imports of goods fob	-1,489,051	-1,865,350	-2,018,283	-2,689,212	-3,146,854	-3,861,190	-4,499,134	-4,455,068	-5,822,908	-8,790,408
Imports of services	-623,213	-700,131	-792,340	-1,083,095	-1,015,779	-981,564	-937,856	-1,124,400	-1,278,024	-1,714,835

Source: National Bureau of Statistics



Table F.15: Annual Growth Rates of Gross Domestic Product at Constant 2001 Market Prices by Type of Expenditure; Tanzania Mainland, 2002-2011

Type of Expenditure	Percentage									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
GDP at constant 2001 market prices	7.2	6.9	7.8	7.4	6.7	7.1	7.4	6.0	7.0	6.4
Final consumption expenditure										
Households	7.4	6.7	7.7	11.4	8.1	6.7	6.5	3.8	8.5	12.4
Government	5.7	2.7	6.2	11.2	8.1	6.0	4.9	3.4	6.1	11.9
	18.4	29.0	14.6	11.9	8.2	9.5	13.2	5.1	17.0	14.2
Gross capital formation										
Gross fixed capital formation	7.8	13.7	10.2	18.2	15.9	14.3	7.7	10.1	10.1	31.4
Changes in inventories	7.9	14.0	10.4	18.7	16.0	14.5	7.8	10.0	10.3	31.4
	2.0	2.2	2.2	-3.7	8.0	0.3	0.2	18.2	-1.1	28.6
Exports of goods and services										
Exports of goods fob	7.7	19.5	8.3	13.5	-3.3	16.8	19.6	5.1	30.3	27.5
Exports of services	9.2	28.9	6.7	12.2	-20.0	8.4	32.3	5.4	58.0	31.6
	6.3	10.5	10.2	15.0	14.4	23.0	11.3	4.8	8.8	22.9
Imports of goods and services										
Imports of goods fob	9.1	21.5	9.6	34.2	10.3	16.3	12.3	2.6	27.3	47.9
Imports of services	8.9	25.3	8.2	33.2	17.0	22.7	16.5	-1.0	30.7	51.0
	9.5	12.3	13.2	36.7	-6.2	-3.4	-4.5	19.9	13.7	34.2

Source: National Bureau of Statistics

Table F.16: GDP Expenditure Deflators (2001=100); Tanzania Mainland, 2002-2011

Type of Expenditure	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Implied deflators										
Gross domestic product at market prices	107.1	116.1	124.3	132.3	138.3	151.8	167.1	179.5	191.9	209.5
Final consumption expenditure	104.7	113.8	120.2	123.3	130.7	146.0	155.8	169.1	169.3	183.5
Households	104.1	113.9	118.9	121.0	129.0	142.0	156.6	170.0	175.2	192.2
Government	107.9	113.2	125.5	133.1	138.0	161.8	153.0	166.0	150.0	155.0
Gross capital formation	104.9	119.3	147.1	157.8	168.7	184.9	204.1	205.2	235.8	238.8
Gross fixed capital formation	104.9	119.3	147.1	157.8	168.7	184.9	204.1	205.2	235.8	238.8
Changes in inventories	107.6	102.4	133.6	154.5	165.0	201.0	236.4	284.7	311.7	335.3
Exports of goods and services	110.2	112.9	127.3	135.7	170.8	183.4	188.2	188.3	198.3	201.7
Exports of goods fob	116.2	120.3	138.5	150.6	216.7	252.3	252.3	252.3	250.0	252.0
Exports of services	104.3	104.5	115.1	120.0	137.1	138.7	138.7	138.7	140.0	141.0
Imports of goods and services	98.1	107.7	129.6	125.8	153.9	177.8	176.8	177.7	175.4	179.4
Imports of goods fob	98.1	107.7	129.6	125.8	153.7	171.1	171.1	171.1	170.0	175.0
Imports of services	98.1	107.7	129.6	125.8	154.3	204.1	204.1	204.1	200.0	202.0

Source: National Bureau of Bureau

Table F.17: Gross Capital Formation at Current Prices; Tanzania Mainland 2002 – 2011

Assets	Million T. Shillings									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
A. Gross Fixed Capital Formation	1,750,816	2,277,151	3,095,522	3,936,683	4,883,490	6,119,013	7,274,314	8,020,970	10,177,693	13,567,170
Building and works	1,156,929	1,598,236	2,249,203	2,883,296	3,152,974	3,828,841	4,550,645	5,459,438	6,553,111	7,856,102
1. Buildings:	703,009	1,032,053	1,440,216	1,849,109	2,011,176	2,467,985	2,940,930	3,538,708	4,260,122	5,131,110
1.1 Residential	150,406	173,687	266,443	349,977	390,219	484,652	581,583	709,531	865,628	1,056,066
1.2 Rural own-account	292,190	348,806	467,417	552,039	585,329	701,224	820,432	951,702	1,103,974	1,280,610
1.3 Non-residential	260,413	509,560	706,356	947,093	1,035,628	1,282,108	1,538,914	1,877,475	2,290,520	2,794,434
2. Other works:	453,920	566,183	808,987	1,034,187	1,141,798	1,360,856	1,609,716	1,920,729	2,292,989	2,724,992
2.1 Land improvement	74,044	42,408	110,434	119,416	125,256	137,170	149,515	182,409	222,539	271,497
2.2 Roads and Bridges	34,259	35,589	36,920	39,580	43,239	51,455	61,797	75,393	91,979	98,418
2.3 Water	223,668	400,163	479,828	629,842	701,791	827,411	984,619	1,153,974	1,352,457	1,585,080
2.4 Others	121,949	88,023	181,805	245,349	271,512	344,820	413,784	508,954	626,014	769,997
3. Equipment:	593,887	690,561	846,319	1,076,267	1,730,516	2,290,172	2,723,669	2,561,532	3,624,582	5,711,068
3.1 Transport equipment	219,771	252,439	293,604	410,919	629,648	817,913	956,958	972,933	1,613,525	1,713,512
3.2 Other equip. and Machinery	374,117	438,122	552,715	665,348	1,100,867	1,472,259	1,766,711	1,588,599	2,011,057	3,997,556
B. Changes in Inventories	44,596	43,387	57,845	64,405	74,292	90,728	106,943	152,252	164,843	228,000
Total Capital Formation	1,795,412	2,320,538	3,153,367	4,001,088	4,957,782	6,209,741	7,381,257	8,173,221	10,342,536	13,795,170

Source: National Bureau of Statistics

Table F.18: Gross Capital Formation at 2001 Prices; Tanzania Mainland, 2002 - 2011

Assets	Million T. Shillings									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
Constant 2001 prices										
A. Gross Fixed Capital Formation	1,669,823	1,903,295	2,100,914	2,493,633	2,893,605	3,313,177	3,571,629	3,928,805	4,333,960	5,694,294
Building and works	1,090,022	1,270,396	1,389,837	1,542,767	1,729,932	1,928,766	2,043,709	2,163,320	2,289,414	2,423,738
1. Buildings:	669,461	829,334	920,052	955,456	1,012,774	1,076,793	1,141,401	1,211,008	1,284,866	1,363,255
1.1 Residential	145,986	141,750	176,418	185,882	206,555	230,059	244,363	260,491	277,683	296,010
1.2 Rural own-account	270,713	271,724	283,345	295,766	314,832	321,112	339,078	357,405	376,705	397,047
1.3 Non-residential	252,762	415,860	460,289	473,808	491,387	525,622	557,960	593,111	630,477	670,197
2. Other works:	420,561	441,062	469,785	587,311	717,158	851,973	902,309	952,312	1,004,548	1,060,483
2.1 Land improvement	68,506	32,988	46,779	75,517	111,237	143,282	151,009	159,013	167,440	176,314
2.2 Roads and Bridges	32,277	28,289	22,813	21,178	23,724	26,018	27,666	25,875	23,234	21,027
2.3 Water	206,945	311,305	311,908	359,854	396,306	439,900	466,694	496,096	527,350	560,573
2.4 Others	112,833	68,480	88,285	130,762	185,891	242,773	256,940	271,329	286,523	302,568
3. Equipment:	579,800	642,156	711,078	963,109	1,163,673	1,384,410	1,527,920	1,765,485	2,043,546	3,270,556
3.1 Transport equipment	186,549	226,955	262,150	350,639	386,998	452,401	484,069	670,407	855,005	907,988
3.2 Other equip. and Machinery	393,251	415,201	448,928	612,469	776,675	932,009	1,043,851	1,095,078	1,188,541	2,362,568
B. Changes in Inventories	41,439	42,362	43,284	41,684	45,015	45,128	45,237	53,478	52,877	68,000
Total Capital Formation	1,711,262	1,945,657	2,144,199	2,535,317	2,938,619	3,358,305	3,616,866	3,982,283	4,385,837	5,762,294

Source: National Bureau of Statistics



Table F.19: Gross Capital Formation by Public and Private Sectors at Current Prices; Tanzania Mainland, 2002 - 2011

Item	Million T. Shillings									
	2002	2003	2004	2005	2006	2007	2008	2009	2010r	2011p
A. Gross Fixed Capital Formation	1,750,817	2,288,796	3,095,522	3,959,563	4,883,489	6,119,013	7,274,314	8,020,970	10,177,693	13,534,066
1. Central Government:	568,022	753,610	953,157	1,039,910	1,134,578	1,352,763	1,628,172	1,921,243	2,267,067	2,675,139
2. Parastatals:	59,405	72,745	119,245	162,413	141,822	141,570	148,299	157,197	166,629	176,626
3. Institutions:	72,900	89,624	120,042	138,362	141,822	144,659	152,971	163,067	173,830	185,302
4. Private	1,050,490	1,372,817	1,903,078	2,618,878	3,465,267	4,480,021	5,344,872	5,779,463	7,570,168	10,496,998
B. Changes in Inventories	44,596	43,387	57,845	64,405	74,292	90,728	106,943	152,252	164,843	228,000
Total Capital Formation	1,795,413	2,332,183	3,153,367	4,023,968	4,957,781	6,209,741	7,381,257	8,173,221	10,342,536	13,762,066

Source: National Bureau of Statistics

Table F.20: Capital Formation by Type of Asset; Tanzania Zanzibar, 2007-2011

Description	Million T. Shillings				
	2007	2008	2009	2010r	2011p
A. Buildings					
Residential	7,730	9,180	10,902	9,624	11,294
Rural own-account	6,818	8,097	9,616	8,598	8,488
Non-residential	24,276	28,829	32,288	30,220	35,465
Total Buildings	38,824	46,106	52,806	48,442	55,247
B. Other works:					
Land improvement	24,414	28,992	32,326	30,392	35,666
Roads and Bridges e.t.c	18,867	22,406	26,609	23,487	27,563
Total Other Works	43,281	51,398	58,935	53,879	63,229
C. Equipment:					
Transport equipment	22,429	27,606	37,962	23,406	35,220
Other equip. and Machinery	20,768	16,593	23,406	12,056	5,315
Total Equipment	43,197	44,199	61,368	35,462	40,535
D. Others					
Change Inventories	4,126	3,447	2,768	2,930	24,190
E. Capital Formation	129,429	145,151	175,877	140,713	183,201
F. of Which					
Subsistence	6,818	8,097	9,616	8,598	8,488
Monetary	122,610	137,053	166,261	132,115	174,713
C. Total Capital Formation	129,429	145,151	175,877	140,713	183,201

Source: Office of the Government Statistician

Table F.21: Gross Domestic Product at Constant 2001 Prices by Economic Activity; Tanzania Zanzibar, 2007-2011

Description	(Billions TShs)				
	2007	2008	2009	2010r	2011p
GDP at market prices	321.6	339.2	361.9	385	411.3
Agriculture, Forestry, & Fishing	72.4	76.6	79.9	82.4	84.7
Industry	48.2	49.1	50.8	51.8	54.7
Services	150.9	160.6	174.7	190.8	207.7
Adjustment to market prices	50.1	52.9	56.4	60	64.1
Agriculture, Forestry, & Fishing					
Crops	48.0	51.1	53.7	55.6	55.9
Livestock	11.6	12.0	12.4	12.8	13.2
Forestry & hunting	1.3	1.3	1.4	1.4	1.5
Fishing	11.5	12.1	12.4	12.6	14.1
Industry					
Mining & quarrying	2.6	3.2	3.6	3.8	4.3
Manufacturing	14.8	15.0	15.3	15.8	16.2
Electricity, gas & Water supply	5.1	5.2	5.3	5.3	6.1
Construction	25.6	25.8	26.6	26.9	28.1
Services					
Trade and repairs	30.9	30.1	31.3	33.5	40.7
Hotels and restaurants	25.0	24.9	26.1	26.9	29.6
Transport and Communications	32.0	39.8	48.6	58.1	63.6
Financial intermediation	5.7	5.9	6.0	7.5	7.8
Real estate & Business Services	3.0	3.1	3.3	3.4	3.6
Public administration	32.0	33.2	34.4	35.5	35.9
Education	16.5	17.5	18.5	19.4	19.9
Health	4.68	4.9	5.3	5.1	5.1
Other social and personal services	1.1	1.2	1.2	1.3	1.3
Adjustments to Market Prices					
Taxes on products	50.1	52.9	56.4	60	64.1

Source: Office of Chief Government Statistician

Table F.22: Percentage shares of Gross Domestic Product by Economic Activity; Tanzania Zanzibar 2007-2011

Description	Percent				
	2007	2008	2009	2010r	2011p
GDP at market prices	100.0	100.0	100.0	100.0	100.0
Agriculture, forestry, & fishing	27.4	30.7	30.8	32.4	32.2
Industry	15.0	14.3	13.1	12.6	12.0
Services	44.1	42.7	44.0	42.8	44.0
Adjustment to market prices	13.4	12.3	12.1	12.2	11.8
Agriculture, Forestry, & Fishing					
Crops	17.1	21.3	20.8	21.2	20.9
Livestock	4.4	4.6	4.5	4.7	4.2
Forestry & hunting	0.4	0.3	0.3	0.3	0.4
Fishing	5.6	4.4	5.2	6.2	6.7
Industry					
Mining & quarrying	0.8	0.9	1.0	1.0	1.0
Manufacturing	4.5	4.3	4.1	4.2	3.9
Electricity, gas & Water supply	1.9	1.7	1.4	1.4	1.5
Construction	7.8	7.3	6.6	6.0	5.6
Services					
Trade and repairs	9.6	8.7	8.4	8.8	9.7
Hotels and restaurants	7.8	7.4	7.2	7.3	7.3
Transport and Communications	6.9	8.0	11.0	9.1	9.2
Financial intermediation	1.8	1.8	1.7	2.1	2.0
Real estate & Business Services	0.9	0.9	0.9	0.9	0.9
Public administration	10.1	9.7	9.1	9.1	8.8
Education	5.2	4.5	4.1	3.9	4.6
Health	1.5	1.4	1.4	1.3	1.1
Other social and personal services	0.4	0.3	0.3	0.3	0.3
Adjustments to Market Prices					
Taxes on products	13.4	12.3	12.1	12.2	11.8

Source: Office of Chief Government Statistician

3. Government Revenue and Expenditure

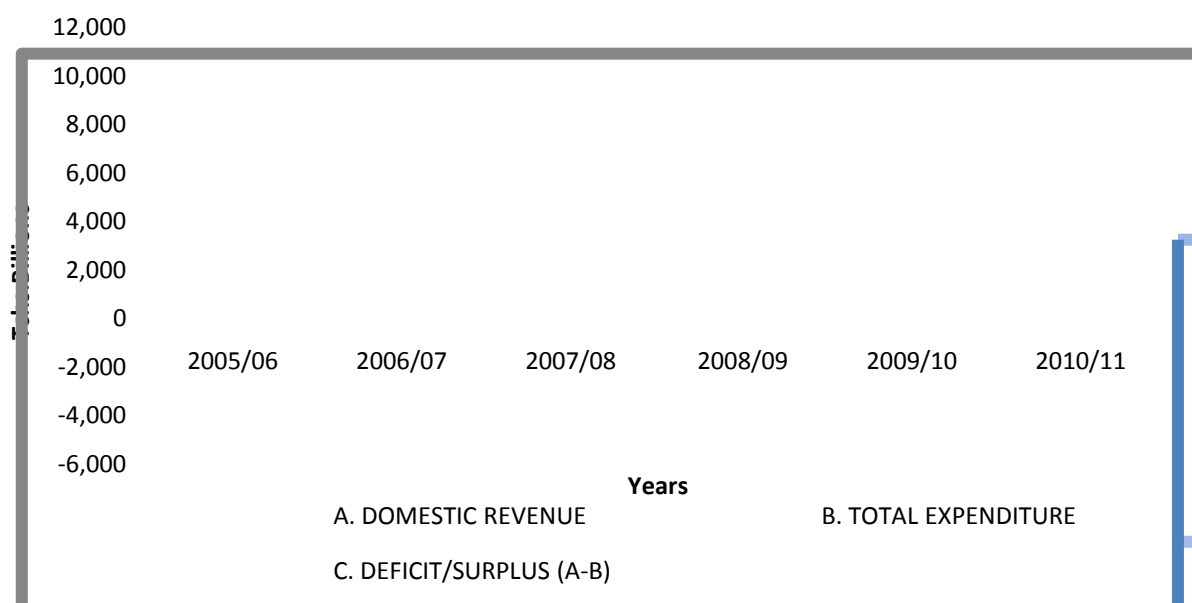
3.1 Revenue

During 2010/11, the Government Budget continued to implement the National Strategy for Growth and Reduction of Poverty (NSGRP), commonly referred to by its Kiswahili acronym MKUKUTA as a means to achieving Millennium Development Goals 2015 and the National Development Vision 2025. The Government planned to collect domestic revenue amounting to TShs. 6,176.1 billion. Tax revenue was estimated at TShs. 6,003.6 billion, while Non-tax revenue (grants, property income, sale of goods and services, fines and penalties) was estimated at TShs. 364.9 billion. Over the years, the trend in domestic revenue has been satisfactory due to continued efforts to improve efficiency in tax administration, particularly in the collection of Value Added Tax (VAT) on both imported and domestic goods, and income tax (Table F.23).

3.2 Expenditure

In 2010/11, the Government planned to spend a total amount of TShs. 10,769.6 billion, equivalent to 28.7 percent of GDP. Out of this amount, recurrent expenditure was to be TShs. 6,950.6 billion and development expenditure was to be TShs. 3,819.1 billion, which are respectively equivalent to 64.5 percent and 35.5 percent of the total amount (Table F.23).

Figure F 2: Trends in Government Finance



Source: Ministry of Finance and Economic Affairs

Table F.23: Trends in Government Finance, Tanzania Mainland, 2004/05-2010/11

TShs. billion

Item	2004/05	2005/06	2006/07	2007/08	2008/09	2009/10	2010/11
A. DOMESTIC REVENUE	1,773.7	2,124.8	2,739.0	3,634.6	4,293.1	4,661.5	5,577.9
<i>1. Tax Revenue</i>	1,615.2	1,946.4	2,529.4	3,359.3	4,043.7	4,427.8	5,293.3
Import Duty and Excise Duty	350.5	452.4	765.6	965.5	1,130.9	1,214.6	1,512.1
Value Added Tax (VAT)	731.6	845.8	861.0	1,111.0	1,333.8	1,488.4	1,632.9
Imports	439.8	502.4	431.6	550.3	641.4	729.0	905.6
Domestic	291.8	343.4	429.4	560.7	692.4	759.0	727.3
Income Tax	465.5	581.2	790.9	1,028.9	1,257.9	1,388.7	1,719.8
Other Taxes	132.0	137.0	218.6	382.8	462.5	499.4	601.4
Refunds Accounts	-64.4	-70.0	-106.7	-128.9	-141.4	-163.5	-172.9
<i>2. Non-Tax Revenue</i>	158.5	178.4	209.6	275.3	249.4	233.7	284.7
B. TOTAL EXPENDITURE	3,248.4	3,972.6	4,474.7	5,209.0	6,811.9	8,173.7	9,439.4
<i>1. Recurrent Expenditure</i>	2,017.5	2,661.9	3,137.5	3,398.0	4,681.5	5,562.2	6,690.4
<i>2. Development Expenditure</i>	1,230.9	1,310.7	1,337.2	1,811.0	2,130.4	2,611.3	2,749.0
Local Funds	239.7	296.1	503.3	567.4	906.0	1,004.5	984.6
Foreign Funds	991.2	1,014.6	833.9	1,243.6	1,224.4	1,606.7	1,764.5
C. DEFICIT/SURPLUS (A-B)	-1,474.7	-1,847.8	-1,735.7	-1,574.4	-2,518.8	-3,512.2	-3,703.1
D. FINANCING	1,474.7	1,847.8	1,735.7	1,574.4	2,518.8	3,512.2	4,423.4
<i>1. External Sources</i>	1,416.6	1,604.7	1,689.4	2,302.8	2,201.5	2,784.9	2,776.3
Grants	993.0	1,043.4	971.6	1,573.2	1,257.3	1,405.2	1,627.4
Basket Support	156.7	82.3	47.3	200.6	151.4	194.0	220.7
Import Support/OGIL Loans	65.4	257.7	267.0	365.0	331.3	558.3	173.8
Project Loans	308.6	329.0	433.2	209.4	488.8	695.5	643.4
Amortization (foreign)	-107.1	-107.7	-29.7	-45.4	-27.3	-68.3	-42.9
<i>2. Internal Sources</i>	58.1	243.1	46.3	-728.4	317.3	727.2	1,647.1
Non-Bank Borrowing	145.0	219.2	212.5	-19.8	1.1	-24.7	33.7
Bank Borrowing	0.0	129.7	25.5	-316.8	212.6	593.0	906.8
Proceeds from Privatization	0.0	33.3	0.0	0.0	45.0	9.6	0
Payment of Arrears	0.0	0.0	0.0	0.0	0.0	714.3	720.2
NBC Bonds	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Recapitalization	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Adjustment to Cash	53.2	37.1	-60.4	-78.3	275.3	595.0	162.6
Amortization (local)	0.0	-19.0	0.0	-14.6	0.0	-723.7	0
Expenditure Float	-140.1	-157.2	-131.3	-298.9	-216.7	-436.2	-480.1

Source: Ministry of Finance and Economic Affairs

G. Agriculture

General Information

Agriculture is the largest sector of the economy in Tanzania. The majority of the populations (about 75 percent) live in the rural areas where for their livelihood are engaged in agriculture either directly or indirectly. It contributes about 25 percent of Gross Domestic Product (GDP) and accounts for half of employed labour force. Agriculture is the largest source of foreign exchange earnings and it feeds both the rural and urban populations.



After recognizing that the greatest challenge facing Tanzania was to combat poverty, the government initiated strategies to transform Tanzania's agriculture under the theme "KILIMO KWANZA," whose implementation is mainly through enhanced agricultural productivity. KILIMO KWANZA is the current household word in Tanzania. Its popularity hinges on its centrality in the economic development of the nation. It is a well thought initiative created by the government (through Tanzania National Business Council) to look into ways and means to revitalize agriculture by addressing cross cutting issues.

Definitions

Household: A group of people (or an individual) who provide for common means of livelihood; such as sharing meals, regardless of source of income and family ties. Members who are temporarily absent are included and temporary visitors are excluded.

Holding: An agricultural holding is an economic unit of agricultural production under single management. It consists of all livestock kept and all land used for agricultural production, without regard to title.

Field: This is a continuous piece of land cultivated as one by a holder, even if planted with different crops. An individual holding may consist of one or more such fields.

Plot: This is a portion of the field planted with one specific crop e.g. maize or sorghum, or a crop mixture e.g. maize-beans.

Table G.1: Production of Cash Crops; Tanzania Mainland, 2001-2011

000 Tonnes

Year	Cashew nuts	Sugar	Coffee	Tea	Tobacco	Cotton, (bales)	Sisal	Pyrethrum	Sugar cane
2001	-	-	-	78,000	48,000	171,000	22,000	1,000	-
2002	78,000	-	44,000	81,000	59,000	178,000	23,000	1,000	-
2003	90,000	-	46,205	28,028	32,693.62	190,153	23,641	3,000	1,813
2004	100,000	-	51,970	-	51,972	344,207	26,800	897	2,342
2005	90,385	-	34,334	30,000	56,500	378,000	27,794	2,500	2,346
2006	88,213	-	45,534	31,348	50,617	130,565	30,847	2,046	2,501
2007	92,573	279,494	33,708	34,763	50,784	199,954	33,039	1,000	2,041
2008	99,107	276,605	58,052	34,770	55,356	200,662	33,000	1,500	2,766
2009	74,169	279,850	40,000	33160	60,900	267,004	26,363	3,320	2,749
2010	121,070	263,461	60,575	*31,646	130,000	*163,518	*24,091	5,000	2,570
2011	160,000	304,135	56,247	32,812	126,524	225,938	33,406	5,560	3,019
% Change 2010/11	32.2	15.4	(7.1)	3.7	(2.7)	38.2	38.7	11.2	17.5

Source: Ministry of Agriculture Food Security and Cooperative

* Revised data

Table G.2: Production of Food Crops; Tanzania Mainland, 2005-2011

000 Tonnes

Crop	2005	2006	2007	2008	2009	2010	2011	% Change 2010/11
Maize	3131	3423	3302	3555	3324	4,733	4,341	-8.3
Paddy	1077	805	872	875	885	2,650	2,248	-15.2
Wheat	44	110	83	92	94	62	113	81.2
Millet	721	942	1165	1064	204	1,034	1,119	8.2
Cassava	2851	2053	1733	1797	1759	4,548	4,647	2.2
Beans	650	1050	1156	1125	1184	1,254	1,632	30.1
Banana	2007	1169	1027	982	991	3,156	3,144	-0.4
Sweet potatoes	1300	1396	1322	1379	1381	+3897	+5129	31.6

Source: Ministry of Agriculture, Food Security and Cooperative

+ Refers Potatoes not sweet potatoes only

Table G.3: Main Cash Crops Production; Tanzania Zanzibar, 2007-2011.

Tonnes

Crops	2007	2008	2009	2010	2011
Cloves	1,086	4,007	3,536	2,129	3743
Clove Stem	227	345	445	280	468
Seaweed	8,485	11,177	10,248	11,937	13,193
Rubber	974	1,479	428	564	457

Source: Zanzibar State Trading Corporation (ZSTC)

Table G.4 Production of Food Crops Production; Tanzania Zanzibar, 2007-2011

Tonnes

Crops	2007	2008	2009	2010	2011
Maize	1,931	1,933	2,063	3,112	3,281
Sorghum	794	615	457	572	512
Paddy	20,038	20,889	26,980	21,014	23,702
Cassava	187,213	153,136	195,674	229,284	273,342
Banana	93,641	103,145	100,873	102,258	110,250
Sweet potatoes	45,620	55,305	53,596	58,953	92,715
Yams	8,192	3,516	11,373	7,487	4,212
Tania	4,191	8,459	5,883	6,443	4,940
Ground nuts	76	465	320	432	401
Pigeon peas	-	1,682	2,292	510	1,026
Cowpeas/Green gram	771	1,719	1,394	1,103	1,177

Source: Ministry of Agriculture Livestock and Environment, JKU and Mafunzo

Table G.5: Production of Livestock and Poultry Products; Tanzania Mainland, 2005 - 2011

Production/ Season	Unit	2005	2006	2007	2008	2009	2010	2011
Meat								
- Beef	Tons	204,520	210,370	180,629	218,976	255,178	243,943	262,606
- Mutton/Lamb	Tons	78,093	78,579	80,936	81,173	82,884	86,634	103,709
- Pork	Tons	27,000	29,925	31,721	33,307	36,000	38,180	43,647
- Chicken	Tons	68,896	69,420	77,280	77,250	78,168	80,916	93,534
Meat-Total	Tons	378,509	388,294	370,566	410,706	452,230	449,673	503,496
Milk								
-Traditional								
Dairy Cattle	Litres(000)	920,000	941,815	*945,524	980,000	1,012,436	997,261	1,135,422
-Graded Breed								
Dairy Cattle	Litres(000)	466,400	470,971	*475,681	520,000	591,690	652,596	608,800
Milk -Total	Litres(000)	1,386,400	1,412,786	1,422,205	1,500,000	1,604,126	1,649,857	1,744,222
Chicken eggs	Number(000)	1,800,000	2,145,000	*2,230,900		2,806,350	2,917,875	3,339,566
Hides & Skins								
-Cattle	Number	1,500,000	1,363,721	1,979,710	2,500,000	1,650,000	1,500,000	2,500,000
-Goats	Number	1,500,000	1,216,740	1,600,000	1,900,000	*2,700,000	2,400,000	2,400,000
-Sheep	Number	700,000	861,770	1,216,920	1,500,000	1,250,000	650,000	200,000
Total-hides and skin	Number	3,700,000	3,442,231	4,796,630	5,900,000	5,600,000	4,550,000	5,100,000

Source: Ministry of Agriculture, Food Security and Cooperatives

* Revised data

Table G.6: Time Series of Quantities of Crop Production; Tanzania Mainland, 2004-2011

Crop	Tonnes							
	2004	2005	2006	2007	2008	2009	2010	2011
Maize	4,286	3857	5,191	5,485	5,759	5,846	6,252	6523
Paddy	1,030	957	1,148	1,209	1,390	1,460	1,614	1679
Wheat	66	69	77	83	87	85	86	88
Millet/ Sorghum	937	1,043	1,102	1,001	971	1,085	816	833
Cassava	2,470	2,643	3,335	3,550	3,763	4,215	4,299	4,385
Beans	603	742	919	993	1,065	1,180	845	871
Sweet Potatoes	1,245	1,220	1,704	1,721	1,755	1,667	1,700	1,734
Bananas	2,576	3,014	3,205	2,541	3,523	3032	2,011	2171
Other Crops								
Other Starches	102	97	102	99	101	103	105	108
Shelled groundnuts	414	387	418	402	410	406	414	422
Onions	232	236	258	247	252	253	256	261
Tomatoes	527	543	652	597	625	611	623	642
Irish potatoes	618	624	662	643	652	648	661	668
Fruits	697	725	740	733	736	734	587	601
Barley and others	123	127	133	130	131	132	135	139
Coconuts	311	317	333	325	329	327	330	337
Lentils and pulses	128	132	139	136	137	136	139	143
Yams and cocoyam	37	37	38	37	38	39	40	41

Table G.6 (Ctn): Time Series of Quantity of Crop Production; Tanzania Mainland, 2004 - 2011

								Tonnes
Crop	2004	2005	2006	2007	2008	2009	2010	2011
Dry peas	94	95	97	96	97	98	99	101
Vegetables	383	391	430	410	420	415	416	418
Sunflowers	30	30	31	30	31	30	32	36
Other crops	252	257	236	247	242	244	246	249
Copra	0	0	0	0	0	0	0	0
Export Crops								
Cashewnuts	84	85	77	92	99	90	92	97
Coffee								
Mild Arabica	38.9	40	24	33	26	28	29	31
Hard Arabica	1.8	2	1	2	1	2	2	3
Robusta	10.8	11	9	19	16	10	12	13
Cotton	149	166	376	130	201	141	142	146
Sisal	12	12	31	33	34	37	35	33
Tea	20	20	30	35	35	36	37	39
Tobacco								
Flue	20	20	50	49	54	40	45	50
Fire	7	7	1	2	3	4	5	6
Pyrethrum	1	1	3	2	1	2	1	2
Cardamon	0	0	0	0	0	0	0	0
Cocoa	2	2	2	1	2	2	2	2

Source: Ministry of Agriculture Food Security and Cooperatives/National Bureau of Statistics

Table G. 7: Times Series of Crop Prices; Tanzania Mainland, 2004 - 2011

								Shs /Tonn
Crop Type	2004	2005	2006	2007	2008	2009	2010	2011
Main Food crops								
Maize	344,417	364,393	390,994	461,503	483,221	507,382	547,973	554,548
Paddy	378,271	400,211	429,426	463,780	500,882	540,953	584,229	654,337
Wheat	325,444	344,320	369,455	399,011	430,932	461,098	502,597	557,882
Millet/ Sorghum	237,028	250,776	269,082	290,609	313,857	332,689	359,304	402,421
Cassava	80,792	85,477	91,717	99,054	106,979	112,328	120,191	134,614
Beans	404,752	428,227	459,488	496,247	535,947	573,463	619,340	693,661
Sweet Potatoes	127,618	135,020	144,876	156,466	168,983	177,433	189,853	212,636
Bananas	159,244	168,480	180,779	195,241	210,861	225,621	239,158	267,857
Other Crops								
Other Starches	302,122	319,645	342,979	369,362	402,626	430,809	465,274	521,107
Shelled groundnuts	263,828	279,130	299,506	322,663	351,593	372,689	402,504	407,334
Onions	153,905	162,832	174,718	188,168	205,103	215,358	232,587	260,497
Tomatoes	348,197	368,393	395,285	425,714	464,029	487,230	516,464	578,439
Irish potatoes	115,197	121,879	130,776	140,843	153,619	161,300	170,978	173,030
Fruits	145,837	154,295	165,559	178,304	194,351	204,069	218,354	244,556
Barley and others	398,063	421,151	451,895	48,682	530,484	567,618	607,351	680,233
Coconuts	174,337	184,449	197,914	213,149	232,333	246,273	263,512	295,134
Lentils and pulses	275,330	291,299	312,564	336,825	366,921	381,598	412,126	461,581
Yams and cocoyams	108,900	115,216	123,627	133,143	145,126	149,480	159,944	179,137

Table G. 7 (Ctn): Times Series of Crop Prices; Tanzania Mainland, 2004 - 2011

Shs/Tonn

Crop Type	2004	2005	2006	2007	2008	2009	2010	2011
Dry peas	245,179	259,399	278,335	299,761	326,740	336,542	356,735	399,543
Vegetables	432,425	457,506	490,904	528,694	576,276	587,802	623,070	697,839
Sunflowers	70,327	74,406	79,838	85,983	93,722	96,534	102,326	103,554
Other crops	86,831	91,867 9	98,573	106,161	115,716	120,345	127,566	142,874
Copra	70,742	74,846	80,309	86,491	94,276	96,162	101,932	114,164
Export Crops								
Cashew nuts	646,425	683,918	733,844	583,031	603,784	720,000	763,200	854,784
Coffee								
Mild Arabica	1,137,002	1,202,948	1,290,763	2,840,000	2,995,000	2,172,000	2,302,320	2,578,598
Hard Arabica	1,137,002	1,202,948	1,290,763	1,796,000	1,875,000	2,887,000	3,060,220	3,427,446
Robusta	458,077	484,645	520,024	1,616,000	1,734,000	1,836,000	1,946,160	2,179,699
Cotton	1,038,469	1,098,700	1,178,905	350,000	450,000	1,803,048	1,911,231	1,934,166
Sisal	541,619	573,033	614,864	975,000	1,000,000	1,365,292	1,447,210	1,620,875
Tea	65,948	69,773	74,867	100,000	111,000	1,898,663	2,031,569	2,275,358
Tobacco	-	-	-					
Flue	639,243	676,320	725,691	1,264,000	1,144,000	2,741,000	2,905,460	3,254,115
Fire	544,613	576,201	618,264	881,000	849,000	1,659,000	2,758,540	1,969,565
Pyrethrum	415,171	439,250	471,316	700,000	1,050,000	1,102,500.00	1,168,650	1,308,888
Cardamon	945,823	1,000,681	1,073,731	-	-	-	-	-
Cocoa	1,190,818	1,259,886	1,351,857	-	-	-	-	-

Source: Ministry of Agriculture Food Security and Cooperatives /National Bureau of Statistics

Table G.8: Number of Large Scale Farms; Tanzania Mainland 1987/88, 1994/95, 2002/03 and 2007/08

Region	Number				% change 2002/03 – 2007/08
	1987/88	1994/95	2002/03	2007/08	
Dodoma	4	19	15	27	80
Arusha	133	325	142	104	-27
Kilimanjaro	24	87	96	63	-34
Tanga	65	128	109	113	4
Morogoro	44	74	110	73	-34
Pwani	19	54	76	67	-12
Dar es Salaam	-	-	80	32	-60
Lindi	9	14	9	14	56
Mtwara	5	26	36	38	6
Ruvuma	22	43	46	43	-7
Iringa	73	65	68	105	54
Mbeya	11	34	46	38	-17
Singida	5	35	27	29	7
Tabora	1	18	17	12	-29
Rukwa	4	8	11	8	-27
Kigoma	6	6	34	6	-82
Shinyanga	15	21	30	3	-90
Kagera	6	16	11	35	218
Mwanza	22	53	76	42	-45
Mara	12	13	17	26	53
Manyara	-	-	156	90	-42
Total	480	1,039	1,212	968	-20

Source: National Bureau of Statistics (Tanzania Agriculture Sample Census 2007/08)

Figure G.1: Number of Large Scale Farms; Tanzania Mainland, 1987/88, 1994/95, 2002/03 and 2007/08

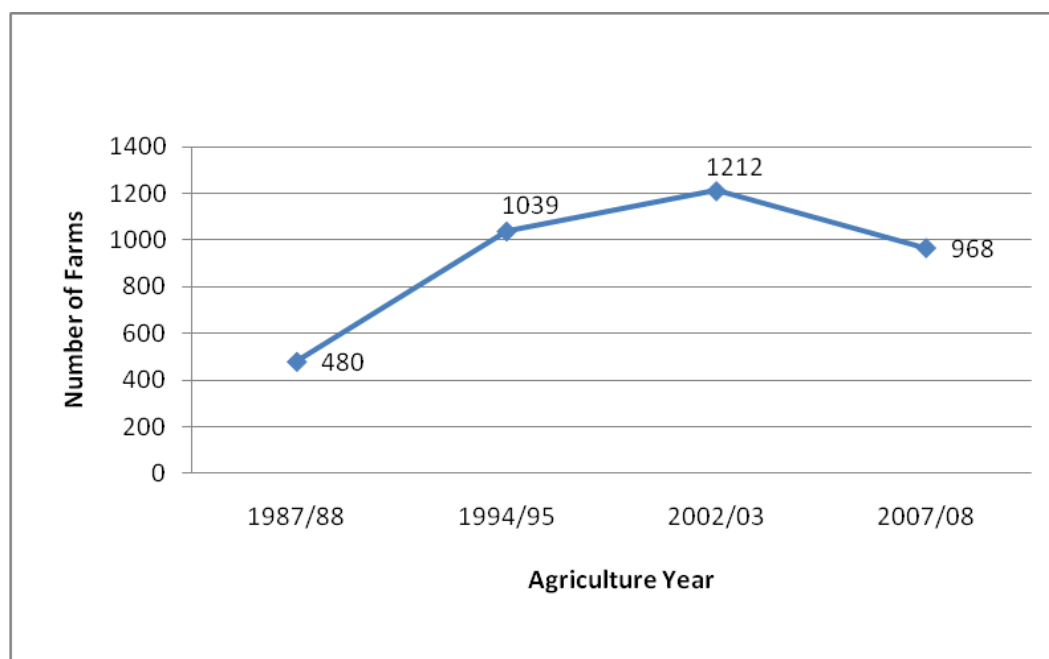


Table G.9: Area planted, Area Harvested and Area Quantity Harvested on Large Scale Farms by Season and Type of Cereal Crop; Tanzania Mainland, 2007/2008

Crop	Rainy Season	Area Planted (Ha)	Area Harvested (Ha)	Quantity Harvested	Yield (Tons per Hectare)
Maize	Long	20,399	19,569	319,711	16.3
	Short	3,076	2,470	24,414	9.9
Sorghum	Long	693	679	2,013	3.0
	Short	98	96	88	0.9
Finger Millet	Long	690.2	690.2	1387.5	2.0
	Short	1.2	1.2	1.5	1.3
Bulrush Millet	Long	40.6	33.6	2313	68.8
	Short	na	na	na	na
Wheat	Long	12,589	12,345	161,215	13.1
	Short	8	8	640	80.0
Paddy	Long	4361	4288	52,915	12.3
	Short	1,087	1,014	25,452	25.1
Barley	Long	1,727	1,717	9,829	5.7
	Short	na	na	na	
Total	Long	40,499	39,322	549,384	
	Short	4,270	3,589	50,595	
Grand total		44,770	42,911	599,979	

Source: National Bureau of Statistics (Tanzania Agriculture Sample Census, 2007/08)

Table G.10: Number of Livestock by Type of Livestock, Tanzania 2007/08, 1st October, 2008

Livestock Type	Mainland			Zanzibar		
	Number	Household	Number/ Household	Number	Household	Number/ Household
Cattle	21,125,251	1,659,160	13	155,624	39,420	4
Goats	15,085,150	1,732,863	9	68,972	13,107	5
Sheep	5,714,975	638,589	9	574	210	3
Pigs	1,581,396	521,797	3	3,015	153	20
Chicken	42,666,543	3,745,867	11	1,078,962	80,069	13
Ducks	1,157,520	176,548	7	34,279	3,321	10
Turkeys	83,297	10,036	8	881	229	4
Rabbits	135,737	26,716	5	1,262	198	6
Donkeys	296,660	100,181	3	353	296	1

Source: National Bureau of Statistics, (Tanzania Agriculture Sample Census 2007/08)

Table G.11: Cattle Production - Number of Indigenous Cattle by Category of Cattle and Region, 1st October, 2008

Region	Category - Indigenous						Total
	Bulls	Cows	Steers	Heifers	Male calves	Female-calves	
Dodoma	367,651	403,894	37,570	145,191	95,099	117,310	1,166,715
Arusha	418,592	675,516	48,152	172,695	190,154	211,404	1,716,514
Kilimanjaro	56,227	119,573	12,836	50,349	38,631	43,555	321,171
Tanga	103,593	267,204	16,240	127,482	86,407	87,188	688,114
Morogoro	221,605	166,090	21,077	113,006	47,620	59,077	628,475
Pwani	36,306	92,682	8,756	37,820	24,772	25,274	225,610
Dar es salaam	1,218	1,762	303	1,311	579	934	6,108
Lindi	3,554	9,947	811	5,242	2,780	4,116	26,450
Mtwara	3,721	8,983	458	1,505	305	2,442	17,415
Ruvuma	14,448	25,963	1958	6,784	4,956	7,660	61,768
Iringa	167,163	154,311	7,869	41,703	37,740	50,488	459,275
Mbeya	265,210	269,541	10,729	95,644	60,383	86,405	787,912
Singida	472,867	597,208	53,194	128,893	172,413	159,740	1,584,313
Tabora	671,932	601,684	50,931	393,741	186,277	219,080	2,123,645
Rukwa	293,488	254,775	10,260	77,290	72,193	91,694	799,700
Kigoma	22,538	61,942	1,319	32,664	13,684	21,852	154,000
Shinyanga	1,336,814	1,006,672	85,576	565,170	303,826	337,201	3,635,260
Kagera	126,401	379,585	13,060	126,077	67,974	100,115	813,212
Mwanza	593,054	584,516	36,889	348,566	175,959	231,918	1,970,901
Mara	484,718	620,406	25,453	248,344	150,161	153,487	1,682,569
Manyara	456,137	588,876	25,109	200,534	173,180	204,653	1,648,488
Tanzania Mainland	6,117,238	6,891,131	468,550	2,920,011	1,905,094	2,215,592	20,517,616
Tanzania Zanzibar	31,104	58,061	2361.828	24,972	14,910	17,334	148,744
Tanzania	6,148,341	6,949,192	470,912	2,944,983	1,920,005	2,232,927	20,666,360

Source: National Bureau of Statistics, (Tanzania Agriculture Sample Census 2007/08)

Table G.12: Agriculture Households; Number of Agriculture Households by Type of Holding and Region, 2007/08

Region	Crops Only		Livestock Only		Pastoralist		Crops & Livestock		Total Number of Households	Total Number of Households Growing Crops	Total Number of Households Rearing Livestock
	Number of households	%	Number of households	%	Number of households	%	Number of households	%			
Dodoma	256,105	71.3	463	0.1	0	0.0	102,402	28.5	358,969	358,506	102,865
Arusha	37,985	18.5	31,097	15.1	778	0.4	135,687	66.0	205,547	173,673	167,562
Kilimanjaro	56,710	23.4	1,700	0.7	0	0.0	184,298	75.9	242,708	241,008	185,997
Tanga	213,940	64.7	3,131	0.9	233	0.1	113,476	34.3	330,779	327,415	116,839
Morogoro	253,187	84.8	1,317	0.4	140	0.0	43,777	14.7	298,421	296,963	45,235
Pwani	146,465	83.9	1,785	1.0	45	0.0	26,228	15.0	174,523	172,692	28,058
Dar es Salaam	21,786	62.0	2,986	8.5	68	0.2	10,320	29.4	35,160	32,106	13,374
Lindi	148,721	89.1	79	0.0	0	0.0	18,098	10.8	166,898	166,819	18,177
Mtwara	214,234	85.9	317	0.1	0	0.0	34,822	14.0	249,373	249,056	35,138
Ruvuma	147,596	70.2	59	0.0	0	0.0	62,626	29.8	210,281	210,221	62,685
Iringa	218,110	71.1	278	0.1	0	0.0	88,241	28.8	306,629	306,351	88,519
Mbeya	247,796	54.5	1,458	0.3	0	0.0	205,570	45.2	454,824	453,366	207,028
Singida	100,468	46.3	617	0.3	206	0.1	115,701	53.3	216,992	216,169	116,524
Tabora	163,699	56.8	283	0.1	0	0.0	124,464	43.1	288,447	288,163	124,747
Rukwa	137,109	60.6	272	0.1	0	0.0	88,868	39.3	226,250	225,977	89,140
Kigoma	157,416	69.9	463	0.2	0	0.0	67,292	29.9	225,171	224,708	67,755
Shinyanga	224,062	46.2	523	0.1	0	0.0	260,627	53.7	485,212	484,689	261,150
Kagera	289,238	71.3	2,110	0.5	2,197	0.5	112,365	27.7	405,910	401,603	116,672
Mwanza	221,907	55.6	961	0.2	251	0.1	175,874	44.1	398,993	397,781	177,086
Mara	104,928	46.3	805	0.4	0	0.0	120,998	53.4	226,731	225,926	121,803
Manyara	60,611	30.5	5,224	2.6	0	0.0	132,677	66.8	198,513	193,288	137,902
Tanzania Mainland	3,422,072	60.0	55,929	1.0	3,917	0.1	2,224,410	39.0	5,706,329	5,646,483	2,284,257
Tanzania Zanzibar	86,509	65.4	1,840	1.4	0.0	0.0	43,844	33.2	132,193	130,353	45,684
Tanzania	3,508,581	60.1	57,770	1.0	3,917	0.1	2,268,255	38.8	5,838,523	5,776,836	2,329,942

Source: National Bureau of Statistics (Tanzania Agriculture Sample Census 2007/08)

H. Industry

General Information

The National Bureau of Statistics collects data on industrial sector through three major surveys: the Industrial Census, the Annual Survey of Industrial Production and the Quarterly Survey. The annual survey has been conducted annually since 1965. The industrial census involves the extension of the annual survey in terms of content and coverage, the last industrial census is that of 1989. The conducting of the quarterly survey started in 1986, prior to that a monthly survey was being carried out. The data collected through the census and annual surveys relate establishment description to; employment and remuneration, production costs, outputs and expenditure on fixed assets.



The frame for annual survey covers all establishments engaging 10 or more persons while during the census an attempt is made to cover all known establishments engaging one or more person. The quarterly survey is limited to establishments engaging 50 or more persons and only those in manufacturing sector. The data collected through this survey relates to the production of commodities and prices and is used as a basis for the compilation of Production Index of Manufacturing Industries (PIMI) and Producer Price index (PPI).

Concepts and Definitions

Industrial Sector: Includes all establishments engaged in activities that fall under mining, and quarrying, manufacturing, production and distribution of electricity, gas and water.

Statistical Unit: It is the business entity for which the required data sets are collected and compiled.

Reference period: The time to which the statistical data or statistics related to or refer to. In the context to Industrial statistics usually reference period is calendar year.

Employees: Persons who during the reference period performed some work for pay in cash or in-kind. It includes persons employed under permanent, temporary or casual terms. Proprietors,

unpaid workers, and others who are not in receipt of regular pay are excluded.

Persons engaged: The term covers employees as well as working proprietors, unpaid family workers. Excluded are directors and ex-employees receiving pension.

Labour costs: Refers to total sum of wages, salaries, benefit in kind and contributions to social security schemes by the establishment.

Gross output: Includes value of products and by-products made by the establishment during the reference period regardless of whether they have been sold or still part of stock; the value of services or work done by the establishment for others; the sales value of goods sold in same condition as purchased and; the net value of work in progress. The products are valued at ex-factory sales value less indirect taxes.

Production costs: Include costs of materials (raw materials, chemicals, auxiliary materials and packing materials); costs of work done by others for the establishment, purchase value of goods sold in the same condition as purchased and; other costs including repair and maintenance.

Value added: This is the difference between gross output and production costs.

Electricity: Statistics on installed capacity; production and sales of electricity refer to public utilities only. Information on electricity generated by industrial and other enterprises as well as individual households for their own use is not available. But production of this nature is very limited and can safely be ignored. The sales of electricity shown are not confined to the townships only but represent supplies to industrial and commercial concerns in other parts of the respective regions.

Table H. 1: Production of Selected Minerals; Tanzania Mainland, 2003 – 2011

Mineral	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Diamonds	Carats	236,582	303,920	219,639	272,204	282,786	237,676	181,874	80,498	28,378
Gold	Kgs	48,018	48,176	52,236	39,750	40,193	36,434	39,112	39,448	37,085
Gemstone	Kgs	1,531,547	1,613,848	1,936,618	2,493,133	1,286,298	1,858,287	1,068,481	2,646,109	-
Salt	Tons	58,978	57,062	135,410	34,798	35,224	25,897	27,393	34,455	4,108
Copper	Pound	8,191,035	9,348,181	7,632,959	7,241,639	7,222,390	6,288,503	4,451,697	11,741,898	7,531,164
Gypsum	Tons	33,232	59,231	63,377	32,798	52,759	55,730	8,105	26,918	9,288
Pozzolana	Tons	105,910	152,679	163,499	129,295	184,070	260,403	61,501	60,320	-

Source: Ministry of Mineral and Energy

Table H.2: Production in Selected Private Industries (Quantity); Tanzania Zanzibar, 2007 - 2011

Production	Units	2007	2008	2009	2010	2011p
Beverages**	Liters (000)	11,473	12,780	13,800	15,414	17,199
Animal Feeds	Tonnes	1,115	215	0	0	0
Bread	No. (000)	97,960	102,050	105,531	108,264	111,512
Wheat Flour	Tonnes	1,026	0	0	0	0
Door UPVC	Number	53	33	43	125	140
Window UPVC	Number	161	35	98	43	95
Video Radio Tape	Cartons	80,687	61,167	30,742	30,648	14,517
Garments Dish Dash (Nguo)	Pcs	5,338	3,778	4,392	4,648	4,672
Noodles (Tambi)	Kgs	58,807	71,072	75,600	80,417	189,000
Jewellery (Gold/Silver)	Gms	7,563	7,526	9,710	9,508	8,602

Source: Office of Chief Government Statistician

** Includes Mineral Water and Juice

Table H. 3: Production of Selected Manufactured Commodities; Tanzania Mainland, 2004 - 2011

Commodity	Unit	2004	2005	2006	2007	2008	2009	2010	2011p
Fish products	Tonnes	44,224	44,691	42,371	44,029	42,917	34,924	32,968	30,767
Black tea	Tonnes	27,784	44,391	73,493	60,954	54,808	44,324	45,000	40,049
Blended tea	Tonnes	5,477	5,823	6,993	9,148	51,628	51,871	47,019	45,338
Canned fruits and vegetables	Tonnes	6,558	6,140	6,642	7,657	6,303	9,365	7,961	6,799
Coffee beans, cured	Tonnes	51,190	19,762	21,270	24,603	21,069	37,640	73,643	47,893
Instant Coffee	Tonnes	2,785	2,734	340	392	352	312	307	249
Vegetable oils and fats	Tonnes	76,681	93,016	111,967	136,287	131,301	143,111	162,657	154,069
Standardized milk	Ltr 000	11,010	13,303	11,417	16,392	27,463	27,397	29,421	34,574
Maize flour	Tonnes	9,884	19,424	12,034	7,237	15,128	13,966	13,573	14,153
Rice	Tonnes	282	803	671	645	173	31	22	42
Wheat flour	Tonnes	338,076	368,019	421,973	295,569	307,491	367,846	467,952	439,201
Animal feeds	Tonnes	159	4,716	4,973	1,689	1,911	1,702	1,864	3,962
Biscuits	Tonnes	10,214	10,912	10,565	11,273	15,435	6,930	6,962	12,240
Sugar	Tonnes	209,859	268,772	173,376	285,562	287,062	292,270	374,004	255,641
Spirits	Ltr 000	4,105	4,489	5,365	7,614	6,896	10,201	13,186	11,177
Bottled beer	Ltr 000	202,628	216,604	299,036	317,601	293,543	288,901	242,327	269,733
Chibuku	Ltr 000	10,119	11,106	11,559	10,320	10,255	16,141	21,037	23,474
Soft drinks	Ltr 000	264,145	292,878	382,572	450,377	325,277	396,145	444,245	523,668
Cigarettes	Num 000	4,219	4,445	5,095	5,821	6,101	5,831	6,181	6,630
Tobacco, cured	Tonnes	28,407	36,676	91,211	68,945	56,193	55,663	51,093	65,447
Canvas	mtr 000	561	914	2,099	1,780	2,040	1,804	2,195	1,137
Cotton yarn	Tonnes Sq.m	15,031	11,442	4,677	4,731	5,728	5,791	5,163	3,459
Woven fabrics	000	115,524	94,881	107,889	109,843	134,717	92,249	103,605	100,018
Blankets	Num 000	261	284	255	474	269	345	211	168
Foam mattresses	Num 000	1,378	1,514	1,649	4,369	1,667	1,511	1,491	2,267

Table H. 3 (Ctnd): Production of Selected Manufactured Commodities; Tanzania Mainland 2004 – 2011

Commodity	Unit	2004	2005	2006	2007	2008	2009	2010	2011p
Textile bags	Num 000	1,739	1,837	1,473	2,092	1,590	1,541	1,673	1,709
Fishnet & products	Tonnes	260	274	119	156	-	64	247	164
Sisal ropes and twines	Tonnes	5,161	5,943	5,854	7,012	7,783	7,913	6,872	6,976
Knitted fabrics	Sq.m 000	15,414	11,320	22,832	20,755	14,557	9,554	7,616	6,315
Knitted garm	Num 000	218	291	400	400	419	404	369	369
Polythene Bags	Num 000	84,721	98,007	115,358	110,888	90,442	99,057	101,991	92,936
Leather goods	Num 000	39	29	27	38	23	16	21	30
Plywood	Cu.m	-	1,703	1,032	1,080	925	1015	988	1007
Timber	Cu.m	27,789	26,900	40,807	46,684	39,173	35,330	34,861	30,587
Chipboards	Tonnes	2,042	1,942	2,400	2,400	2,140	2,106	1,985	2,045
Hard Boards	Tonnes	322	270	1,638	255	248	-	-	-
Paper products	Tonnes	10,882	10,937	10,789	11,275	14,052	14,586	14,711	13,492
Industrial & Medical gases	cu.m 000	1,408	565	684	925	866	652	1,106	1,239
Pyrethrum extr	Tonnes	23	164	33	31	47	143	64	70
Insecticides & pesticides liquid	Tonnes	109	80	488	124	74	8	12	14
Insecticides & pesticides powder	Tonnes	711	733	880	1,008	1,180	568	680	6
Paints	Ltr 000	16,621	16,222	18,402	17,451	24,857	25,781	28,201	31,355
Capsules	Piece	1,095	1,828	140	220	192	161	185	212
Syrups	Ltr 000	866	972	3,116	2,102	1,674	2,102	4,358	4,458
Tablets	Piece	2,423	3,179	2,326	2,313	2,363	2,789	3,046	2,776
Adhesives & ind.Detergents	Tonnes	1,515	1,829	3,600	3,600	3,565	3,112	3,040	2,924
Mosquito coils	Tonnes	174	155	138	176	185	169	157	157
Safety matches	gross 000	3,589	2,515	1,197	2,228	1,989	2,412	2,293	2,514
Soap and laundry / toilet detergents	Tonnes	93,754	110,436	124,012	120,108	127,884	152,540	147,700	149,076
Auto tubes	Num 000	10	7	12	16	8	-	-	-
Auto tyres	Num 000	60	49	80	48	24	-	-	-
Glass	Tonnes	12,581	31,708	25,291	37,951	34,781	36,877	23,831	12,062
Ceramics	Tonnes	-	-	-	-	-	-	-	-
Cement	Tonnes	1,280,851	1,366,034	1,369,926	1,631,890	1,755,862	1,940,845	2,312,055	2,408,765
Lime	Tonnes	-	-	3,399	9,222	21,038	31,045	29,273	29,659
Alumin wares	Tonnes	1,272	1,380	1,266	1,263	1,353	1,509	1,437	980
Corrugated Iron sheets	Tonnes	29,573	29,737	29,898	36,492	35,868	47,153	57,656	76,912
Crown corks	Num mill	201	51	133	176	178	162	166	178
Metal containers	Num 000	48	45	736	735	915	1,129	1,177	1,229

Table H. 3 (Ctnd): Production of Selected Manufactured Commodities; Tanzania Mainland 2004 – 2011

Commodity	Unit	2004	2005	2006	2007	2008	2009	2010	2011p
Rolled steel	Tons	29,644	32,112	40,356	38,171	125,484	133,351	136,048	118,249
Steel sheets/billets	Tons	38,647	41,299	44,482	42,760	12027	22399	25346	39955
Wire products	Tons	8,696	10,930	10,607	9,233	9,079	7,548	8,688	10,796
Aluminum circles/sheets	Tons	171	183	105	110	105	58	59	33
Galvanized Pipes	Tons	6,087	6,744	6,259	6,572	7,622	8,779	9,760	11,573
Radiators	Num	275	278	77	125	153	174	69	103
Motor bodies and trailers	Num	201	121	136	184	214	183	257	209
Plastic articles	Tons	11,576	12,843	13,058	12,395	5,158	6,438	11,138	11,519
Industrial machines	Num	23	38	9	16	18	29	46	43
Electrical motors	Num	57	70	53	15	15	64	183	266
Transformers	Num	919	600	653	676	1,688	1,482	1,110	2,905
Electric cables	Tons	-	-	862	1,885	2526	1898	1675	2188
Dry cells	Num mil	74	81	82	84	53	78	93	86
Auto batteries	Num 000	29	42	47	12	-	-	0	0
Brooms/brushes	Num 000	498	532	647	1,128	1,481	1,913	2,153	2,560

Source: National Bureau of Statistics

Table H.4: Production Index of Manufacturing Industries by Activity; Tanzania Mainland, 2008 - 2011

ISIC Code	Industrial Activity	Year	Quarters				Index (1985=100)
			Q1	Q2	Q3	Q4	Total
311/2	Food manufacturing	1985					100
		2008	189	185	240	263	219
		2009	196	209	261	257	231
		2010	251	244	313	303	278
		2011	247	217	237	264	241
313	Beverage industries	1985					100
		2008	446	456	497	529	482
		2009	476	502	543	561	520
		2010	485	506	511	538	510
		2011	536	524	564	696	580
314	Tobacco manufactures	1985					100
		2008	224	201	604	376	351
		2009	342	194	624	410	392
		2010	133	143	636	383	324
		2011	456	182	532	420	397
31	Food, beverages and tobacco	1985					100
		2008	298	292	410	405	351
		2009	327	323	442	410	375
		2010	350	349	485	444	407
		2011	403	333	410	445	398
321	Textiles	1985					100
		2008	301	312	434	362	352
		2009	253	224	303	323	276
		2010	281	292	299	301	293
		2011	296	272	251	273	273
323	Leather and products except footwear	1985					100
		2008	3	6	3	3	4
		2009	1	2	5	3	3
		2010	4	3	4	3	3
		2011	6	3	6	3	5
324	Footwear	1985					100
		2008	0	0	0	0	0
		2009	58	130	121	105	103
		2010	105	105	107	139	114
		2011	140	137	114	121	128

Table H.4 (Ctd): Production Index of Manufacturing Industries by Activity; Tanzania Mainland, 2008 - 2011

			Index (1985=100)				
ISIC Code	Industrial Activity	Year	Quarters				Total
			Q1	Q2	Q3	Q4	
32	Textiles and leather	1985					100
		2008	244	253	352	294	286
		2009	208	189	252	268	229
		2010	233	242	248	251	244
		2011	248	228	210	228	228
331	Wood and wood products except furniture	1985					100
		2008	276	233	289	256	263
		2009	229	208	294	255	246
		2010	234	234	240	285	248
		2011	339	357	341	354	348
341	Paper and paper products	1985					100
		2008	315	273	343	310	310
		2009	276	284	324	297	295
		2010	256	321	329	363	317
		2011	353	334	350	337	343
351	Industrial chemicals	1985					100
		2008	31	36	31	59	39
		2009	30	51	76	95	63
		2010	43	38	43	32	39
		2011	28	17	36	49	32
352	Other chemical industries	1985					100
		2008	483	501	566	639	547
		2009	608	606	626	649	622
		2010	704	692	696	691	696
		2011	683	740	746	690	715
353	Petroleum refineries	1985					100
		2008	0	0	0	0	0
		2009	0	0	0	0	0
		2010	0	0	0	0	0
		2011	0	0	0	0	0
355	Rubber products	1985					100
		2008	18	12	0	0	8
		2009	0	0	0	0	0
		2010	0	0	0	0	0
		2011	0	0	0	0	0
356	Plastic products	1985					100
		2008	265	290	248	363	292
		2009	296	303	401	385	346
		2010	704	509	560	536	577
		2011	544	596	583	665	597
35	Chemical, petroleum, rubber and plastic products	1985					100
		2008	95	99	108	127	107
		2009	116	119	129	135	125
		2010	142	135	138	135	137
		2011	133	142	163	140	140

Table H.4 (Ctd): Production Index of Manufacturing Industries by Activity; Tanzania Mainland, 2008 - 2011

Index (1985=100)

ISIC Code	Industrial Activity	Year	Quarters				Total
			Q1	Q2	Q3	Q4	
36	Pottery, china, glass and non-metallic products	1985					100
		2008	382	383	450	447	415
		2009	460	385	476	514	459
		2010	468	465	571	602	526
		2011	547	499	537	561	536
37	Iron, steel and non-ferrous metals	1985					100
		2008	185	172	178	173	177
		2009	194	196	226	198	191
		2010	225	224	242	253	236
		2011	254	277	247	303	269
381	Fabricated metal products except machinery	1985					100
		2008	31	30	29	31	31
		2009	32	31	30	34	32
		2010	27	31	29	63	38
		2011	33	28	27	29	29
382	Machinery except electrical	1985					100
		2008	3	5	3	3	4
		2009	4	3	4	0	3
		2010	0	3	8	6	4
		2011	0	2	8	6	4
383	Electrical machinery and apparatus supplies	1985					100
		2008	266	217	286	217	247
		2009	285	192	208	201	221
		2010	149	165	199	201	179
		2011	349	375	269	336	332
384	Transport equipment	1985					100
		2008	9	7	7	5	7
		2009	5	7	7	5	6
		2010	8	7	8	6	7
		2011	7	7	6	7	7
38	Fabricated metal products, machinery and equipment	1985					100
		2008	79	71	77	70	74
		2009	78	68	69	73	72
		2010	58	66	68	113	76
		2011	89	84	71	82	81
39	Other manufacturing industries	1985					100
		2008	317	301	282	292	298
		2009	380	359	387	415	385
		2010	282	471	465	516	434
		2011	533	432	631	467	516
3	Total manufacturing	1985					100
		2008	229	225	296	290	260
		2009	248	240	311	299	274
		2010	267	268	299	328	290
		2011	303	270	302	326	300

Source: National Bureau of Statistics

Table H.5: Number of Persons Engaged in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2006 - 2011

		Number					
ISIC Rev.4	Classification	2006	2007	2008	2009	2010	2011
05	Mining of Coal and Lignite	508	540	502	-	-	-
06	Extraction of Crude Petroleum and Natural Gas	406	406	71	19	21	22
07	Mining of Metal Ores	71	19	742	742	834	876
08	Other Mining and Quarrying	6,201	6,265	1,303	1,836	2,064	2,167
	TOTAL MINING	7,186	7,230	2,618	2,597	2,919	3,065
10	Manufacture of Food Products	63,554	53,000	43,792	37,045	41,801	43,891
11	Manufacture of Beverages	8,485	7,076	5,846	5,450	6,150	6,457
12	Manufacture of Tobacco Products	7,899	7,152	6,747	3,815	4,305	4,520
13	Manufacture of Textiles	14,050	15,431	11,912	12,163	13,725	14,411
14	Manufacture of Wearing Apparel	234	210	71	21	24	25
15	Manufacture of leather and related products	1,193	1,326	1,447	1,160	1,309	1,374
16	Manufacture of woods and wood products and cork, except furniture; manufacture	2,539	2,614	779	1,134	1,280	1,344
17	Manufacture of Paper and Paper products	4,281	4,133	1,862	2,377	2,682	2,816
18	Printing and reproduction of recorded media	2,355	3,843	3,695	4,055	4,576	4,804
20	Manufacture of Chemicals and Chemical Products	3,626	3,997	3,547	2,831	3,194	3,354
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	112	112	1,140	994	1,122	1,178
22	Manufacture of Rubber and Plastics Products	9,241	8,902	4,125	4,329	4,885	5,129
23	Manufacture of Other Non-metallic Mineral Products	2,107	2,134	2,560	2,375	2,680	2,814
24	Manufacture of Basic Metals	3,093	2,667	818	1,348	1,521	1,597
25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	2,056	2,046	2,395	2,053	2,317	2,432
27	Manufacture of Electrical Equipment	530	622	367	529	597	627
28	Manufacture of Machinery and Equipment n.e.c.	627	641	364	132	149	156
29	Manufacture of Motor Vehicles, Trailers and Semi-trailers	437	229	100	223	252	264
30	Manufacture of Other transport equipment	10	10	94	94	106	111
31	Manufacture of Furniture	2,842	7,214	2,613	2,670	3,013	3,163
32	Other manufacturing	-	-	13,035	12,158	13,719	14,405
33	Repair and installation of machinery and equipment	-	-	79	125	141	148
	TOTAL MANUFACTURING	129,319	121,973	107,388	97,081	109,545	115,022
35	Electricity, Gas, Steam and Air conditioning supply	6,149	7,398	6375	4,550	4,777	4,686
36	Water collection, treatment and supply	1,273	1,459	1241	1,340	1,407	1,380
	TOTAL ELECTRICITY AND WATER	7,422	8,857	7616	5,890	6,184	6,067
	TOTAL INDUSTRY	143,927	138,060	117,622	105,568	118,648	124,153

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table H.6: Number of Employees in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2008-2011

		Number			
ISIC Rev.4	Classification	2008	2009	2010	2011
05	Mining of Coal and Lignite	493	-	-	-
06	Extraction of Crude Petroleum and Natural Gas	71	18	20	21
07	Mining of Metal Ores	715	715	804	844
08	Other Mining and Quarrying	1,286	1,835	2,062	2,165
	TOTAL MINING AND QUARRYING	2,565	2,568	2,886	3,030
10	Manufacture of Food Products	43,491	36,668	41,515	43,591
11	Manufacture of Beverages	5,797	5,387	6,099	6,404
12	Manufacture of Tobacco Products	6,747	3,815	4,319	4,535
13	Manufacture of Textiles	11,685	12,120	13,722	14,408
14	Manufacture of Wearing Apparel	67	16	18	19
15	Manufacture of leather and related products	1,438	1,149	1,301	1,366
16	Manufacture of woods and wood products and cork, except furniture; manufacture	755	1,088	1,232	1,293
17	Manufacture of Paper and Paper products	1,859	2,372	2,686	2,820
18	Printing and reproduction of recorded media	3,608	3,893	4,408	4,628
20	Manufacture of Chemicals and Chemical Products	3,511	2,737	3,099	3,254
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1,135	988	1,119	1,175
22	Manufacture of Rubber and Plastics Products	4,112	4,241	4,802	5,042
23	Manufacture of Other Non-metallic Mineral Products	2,530	2,323	2,630	2,762
24	Manufacture of Basic Metals	797	1,328	1,504	1,579
25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	2,340	1,989	2,252	2,365
27	Manufacture of Electrical Equipment	362	521	590	619
28	Manufacture of Machinery and Equipment n.e.c.	354	124	140	147
29	Manufacture of Motor Vehicles, Trailers and Semi-trailers	94	211	239	251
30	Manufacture of Other transport equipment	88	88	100	105
31	Manufacture of Furniture	2,425	2,485	2,813	2,954
32	Other manufacturing	12,932	12,030	13,620	14,301
33	Repair and installation of machinery and equipment	78	118	134	140
	TOTAL MANUFACTURING	106,205	95,691	108,340	113,757
35	Electricity, Gas, Steam and Air conditioning supply	6,374	4,549	4,776	4,671
36	Water collection, treatment and supply	1,235	1,233	1,295	1,266
	TOTAL ELECTRICITY AND WATER	7,609	5,782	6,071	5,937
	TOTAL INDUSTRY	116,379	104,041	117,296	122,723

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table H.7: Labour Costs in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2008 - 2011

		(Million TShs.)			
ISIC Rev.4	Classification	2008	2009	2010	2011
5	Mining of Coal and Lignite	942	-	-	-
6	Extraction of Crude Petroleum and Natural Gas	4,531	472	496	520
7	Mining of Metal Ores	5,649	5,649	5,932	6,228
8	Other Mining and Quarrying	16,733	59,081	62,035	65,137
	TOTAL MINING AND QUARRYING	27,855	65,203	68,463	71,886
10	Manufacture of Food Products	75,579	105,613	119,820	125,811
11	Manufacture of Beverages	56,912	68,563	77,786	81,675
12	Manufacture of Tobacco Products	26,915	13,528	15,348	16,115
13	Manufacture of Textiles	14,146	12,559	14,249	14,961
14	Manufacture of Wearing Apparel	82	28	32	33
15	Manufacture of leather and related products	2,017	4,726	5,362	5,630
16	Manufacture of woods and wood products and cork, except furniture; manufacture	978	3,114	3,533	3,709
17	Manufacture of Paper and Paper products	4,053	5,319	6,034	6,336
18	Printing and reproduction of recorded media	19,490	20,177	22,891	24,036
20	Manufacture of Chemicals and Chemical Products	16,261	13,939	15,814	16,605
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	4,628	5,376	6,099	6,404
22	Manufacture of Rubber and Plastics Products	11,513	11,528	13,079	13,733
23	Manufacture of Other Non-metallic Mineral Products	84,052	26,576	30,151	31,659
24	Manufacture of Basic Metals	3,616	3,304	3,748	3,935
25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	7,202	6,960	7,896	8,291
27	Manufacture of Electrical Equipment	3,072	2,156	2,446	2,568
28	Manufacture of Machinery and Equipment n.e.c.	1,603	596	676	710
29	Manufacture of Motor Vehicles, Trailers and Semi-trailers	205	631	716	752
30	Manufacture of Other transport equipment	128	127	144	151
31	Manufacture of Furniture	4,081	4,343	4,927	5,173
32	Other manufacturing	53,561	41,637	47,238	49,599
33	Repair and installation of machinery and equipment	764	638	724	760
	TOTAL MANUFACTURING	390,857	351,438	398,713	418,648
35	Electricity, Gas, Steam and Air conditioning supply	66,749	119,110	125,066	131,319
36	Water collection, treatment and supply	6,168	4,374	4,593	4,823
	TOTAL ELECTRICITY AND WATER	72,916	123,485	129,659	136,142
	TOTAL INDUSTRY	491,629	540,125	596,835	626,676

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table H.8: Wages and Salaries in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland, 2008 - 2011

(Million TShs.)

ISIC Rev.4	Classification	2008	2009	2010	2011
6	Extraction of Crude Petroleum and Natural Gas	-	343	360	378
7	Mining of Metal Ores	4,483	4,483	4,707	4,943
8	Other Mining and Quarrying	14,797	45,802	48,093	50,497
	TOTAL MINING AND QUARRYING	19,280	50,628	53,160	55,818
10	Manufacture of Food Products	51,662	75,131	85,013	89,263
11	Manufacture of Beverages	36,018	51,012	57,721	60,607
12	Manufacture of Tobacco Products	17,375	8,204	9,283	9,747
13	Manufacture of Textiles	10,185	10,036	11,356	11,924
14	Manufacture of Wearing Apparel	77	11	12	13
15	Manufacture of leather and related products	1,510	3,716	4,205	4,415
16	Manufacture of woods and wood products and cork, except furniture; manufacture	760	1,995	2,257	2,370
17	Manufacture of Paper and Paper products	3,382	4,401	4,980	5,229
18	Printing and reproduction of recorded media	14,414	11,494	13,006	13,656
20	Manufacture of Chemicals and Chemical Products	11,283	8,554	9,679	10,163
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1,953	3,580	4,051	4,254
22	Manufacture of Rubber and Plastics Products	5,605	6,324	7,156	7,514
23	Manufacture of Other Non-metallic Mineral Products	71,892	18,297	20,704	21,739
24	Manufacture of Basic Metals	1,933	2,517	2,848	2,991
25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	4,160	4,263	4,824	5,065
27	Manufacture of Electrical Equipment	804	1,590	1,799	1,889
28	Manufacture of Machinery and Equipment n.e.c.	765	342	387	406
29	Manufacture of Motor Vehicles, Trailers and Semi-trailers	162	427	484	508
30	Manufacture of Other transport equipment	76	76	86	91
31	Manufacture of Furniture	2,325	2,782	3,148	3,305
32	Other manufacturing	30,995	33,021	37,364	39,232
33	Repair and installation of machinery and equipment	456	521	590	619
	TOTAL MANUFACTURING	1,938,455	248,297	280,954	295,002
35	Electricity, Gas, Steam and Air conditioning supply	44,682	96,558	101,386	106,455
36	Water collection, treatment and supply	3,353	3,126	3,282	3,446
	TOTAL ELECTRICITY AND WATER	48,035	99,684	104,668	109,901
	TOTAL INDUSTRY	335,928	398,609	438,782	460,721

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table H.9: Gross Output in Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland 2008 - 2011

(Million TShs.)

ISIC Rev.4	Classification	2008	2009	2010	2011
06	Extraction of Crude Petroleum and Natural Gas	114,788	127,931	134,327	141,043
07	Mining of Metal Ores	17,614	17,755	18,642	19,574
08	Other Mining and Quarrying	219,087	501,361	526,429	552,750
	TOTAL MINING AND QUARRYING	357,977	647,046	679,398	713,368
10	Manufacture of Food Products	1,109,701	1,498,381	1,578,014	1,656,915
11	Manufacture of Beverages	842,392	862,033	907,847	953,239
12	Manufacture of Tobacco Products	262,120	270,390	284,760	298,998
13	Manufacture of Textiles	188,890	213,222	224,554	235,782
14	Manufacture of Wearing Apparel	798	142	149	157
15	Manufacture of leather and related products	16,906	27,479	28,940	30,387
16	Manufacture of woods and wood products and cork, except furniture; manufacture	12,077	63,994	67,395	70,765
17	Manufacture of Paper and Paper products	21,149	17,373	18,297	19,212
18	Printing and reproduction of recorded media	160,808	140,623	148,097	155,502
20	Manufacture of Chemicals and Chemical Products	358,200	379,721	399,902	419,897
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	68,945	63,952	67,350	70,718
22	Manufacture of Rubber and Plastics Products	427,974	132,488	139,529	146,506
23	Manufacture of Other Non-metallic Mineral Products	345,256	450,190	474,115	497,821
24	Manufacture of Basic Metals	38,666	66,126	69,641	73,123
25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	183,573	122,906	129,438	135,910
27	Manufacture of Electrical Equipment	50,640	37,629	39,628	41,610
28	Manufacture of Machinery and Equipment n.e.c.	13,800	7,502	7,900	8,295
29	Manufacture of Motor Vehicles, Trailers and Semi-trailers	1,765	3,492	3,678	3,862
30	Manufacture of Other transport equipment	924	938	988	1,038
31	Manufacture of Furniture	25,722	46,878	49,369	51,838
32	Other manufacturing	578,917	524,177	552,035	579,636
33	Repair and installation of machinery and equipment	2,153	2,531	2,665	2,799
	TOTAL MANUFACTURING	4,711,376	4,932,169	5,194,293	5,454,007
35	Electricity, Gas, Steam and Air conditioning supply	756,901	577,485	606,360	636,678
36	Water collection, treatment and supply	33,608	33,685	35,369	37,138
	TOTAL ELECTRICITY AND WATER	790,509	611,171	641,729	673,815
	TOTAL INDUSTRY	5,859,862	6,190,385	6,515,420	6,841,190

Source: National Bureau of Statistics (Annual Survey of Industrial Production).

Table H.10: Value Added by Industrial Establishments with 10 or More Workers by Industrial Classification; Tanzania Mainland 2008 - 2011

(Million TShs.)

ISIC Rev.4	Classification	2008	2009	2010	2011
06	Extraction of Crude Petroleum and Natural Gas	48,051	76,389	80,208	84,218
07	Mining of Metal Ores	6,133	6,263	6,576	6,905
08	Other Mining and Quarrying	100,994	130,146	136,654	143,486
	TOTAL MINING AND QUARRYING	156,972	212,798	223,438	234,610
10	Manufacture of Food Products	479,245	470,410	461,861	484,954
11	Manufacture of Beverages	305,492	499,354	490,279	514,792
12	Manufacture of Tobacco Products	98,945	138,897	136,373	143,191
13	Manufacture of Textiles	80,474	108,491	106,520	111,846
14	Manufacture of Wearing Apparel	492	98	96	101
15	Manufacture of leather and related products	6,005	5,104	5,011	5,262
	Manufacture of woods and wood products and cork, except furniture; manufacture	5,902	17,925	17,599	18,479
17	Manufacture of Paper and Paper products	8,534	2,302	2,260	2,373
18	Printing and reproduction of recorded media	71,083	47,542	46,678	49,011
	Manufacture of Chemicals and Chemical Products	159,348	91,546	89,882	94,376
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	25,268	55,333	54,327	57,044
22	Manufacture of Rubber and Plastics Products	130,866	73,898	72,555	76,183
	Manufacture of Other Non-metallic Mineral Products	123,781	217,165	213,218	223,879
24	Manufacture of Basic Metals	13,569	35,297	34,655	36,388
25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	35,273	21,879	21,482	22,556
27	Manufacture of Electrical Equipment	10,782	20,345	19,976	20,975
28	Manufacture of Machinery and Equipment n.e.c.	3,225	5,361	5,263	5,526
	Manufacture of Motor Vehicles, Trailers and Semi-trailers	455	798	783	822
30	Manufacture of Other transport equipment	337	352	345	363
31	Manufacture of Furniture	8,533	21,352	20,964	22,012
32	Other manufacturing	228,539	183,352	180,020	189,021
	Repair and installation of machinery and equipment	1,234	1,496	1,469	1,542
	TOTAL MANUFACTURING	1,797,383	2,018,295	1,981,615	2,080,695
35	Electricity, Gas, Steam and Air conditioning supply	154,056	129,681	136,165	142,974
36	Water collection, treatment and supply	16,053	10,294	10,808	11,349
	TOTAL ELECTRICITY AND WATER	170,109	139,975	146,974	154,322
	TOTAL INDUSTRY	2,124,464	2,371,068	2,352,027	2,469,627

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table H.11: Number of Employees, Wages and Salaries and Value Added in Private Industrial Sector by Activity; Tanzania Mainland, 2010 – 2011

ISIC Rev.4	Classification	No. of Employees		Wage and Salaries		Value Added(Million T.shs)	
		2010	2011	2010	2011	2010	2011
6	Extraction of Crude Petroleum and Natural Gas	22	23	360	378	80,247	84,260
7	Mining of Metal Ores	874	918	4,712	4,948	6,579	6,908
8	Other Mining and Quarrying	1,309	1,374	15,606	16,386	72,038	75,640
	TOTAL MINING AND QUARRYING	2,205	2,315	20,679	21,713	158,864	166,808
10	Manufacture of Food Products	39,804	41,795	93,043	97,696	558,534	586,460
11	Manufacture of Beverages	4,976	5,224	44,490	46,715	334,061	350,764
12	Manufacture of Tobacco Products	3,855	4,048	10,461	10,985	47,157	49,515
13	Manufacture of Textiles	13,235	13,897	9,777	10,266	128,639	135,071
14	Manufacture of Wearing Apparel	20	21	14	15	120	126
15	Manufacture of leather and related products	1,401	1,472	4,747	4,984	6,256	6,569
16	Manufacture of woods and wood products and cork, except furniture; manufacture	1,314	1,380	2,548	2,676	21,970	23,069
17	Manufacture of Paper and Paper products	628	659	2,044	2,146	-289	-304
18	Printing and reproduction of recorded media	4,643	4,876	14,323	15,040	58,025	60,927
20	Manufacture of Chemicals and Chemical Products	3,281	3,445	10,926	11,473	112,208	117,819
21	Manufacture of basic pharmaceutical products and pharmaceutical preparations	1,181	1,240	4,573	4,802	67,822	71,213
22	Manufacture of Rubber and Plastics Products	4,678	4,912	7,053	7,405	67,111	70,466
23	Manufacture of Other Non-metallic Mineral Products	2,111	2,217	8,988	9,438	184,795	194,034
24	Manufacture of Basic Metals	1,628	1,710	3,215	3,376	43,264	45,427
25	Manufacture of Fabricated Metal Products, Except Machinery and Equipment	2,418	2,539	5,383	5,652	26,561	27,889
27	Manufacture of Electrical Equipment	639	671	2,031	2,132	24,938	26,184
28	Manufacture of Machinery and Equipment n.e.c.	119	125	333	349	6,423	6,744
29	Manufacture of Motor Vehicles, Trailers and Semi-trailers	259	272	546	573	978	1,027
30	Manufacture of Other transport equipment	108	113	97	102	431	453
31	Manufacture of Furniture	2,823	2,964	3,546	3,723	26,138	27,445
32	Other manufacturing	12,597	13,227	31,394	32,964	159,700	167,685
33	Repair and installation of machinery and equipment	121	127	349	367	1,748	1,836
	TOTAL MANUFACTURING	101,840	106,932	259,882	272,877	1,876,589	1,970,418
35	Electricity, Gas, Steam and Air conditioning supply	287	280	1,136	1,192	17,157	18,015
36	Water collection, treatment and supply	742	725	1,651	1,733	6,742	7,433
	TOTAL ELECTRICITY AND WATER	1,028	1,006	2,786	2,926	23,899	25,448

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table H.12: Number of Employees, Wages and Salaries and Value Added in Manufacturing Industry by Region; Tanzania Mainland, 2009 - 2011

Region	No. of Employees			Wages and Salaries (Mill. Tshs)			Value Added (Mill. Tshs)		
	2009	2010	2011	2009	2010	2011	2009	2010	2011
Dodoma	589	234	246	3,695	584	613	13,310	8,562	8,990
Arusha	15,798	15,495	16,270	18,744	22,329	23,445	156,243	356,830	374,671
Kilimanjaro	4,862	11,699	12,284	20,635	12,308	12,924	37,985	137,290	144,154
Tanga	6,044	10,185	10,694	17,531	12,225	12,837	116,468	237,041	248,893
Morogoro	17,215	8,229	8,640	34,266	21,453	22,525	150,542	288,858	303,301
Pwani	754	553	581	3,886	3,038	3,190	7,717	3,606	3,787
Dar es Salaam	32,002	23,472	24,645	166,470	130,195	136,705	1,328,512	620,815	651,855
Lindi	105	61	64	220	79	83	1,241	435	457
Mtwara	303	117	123	1,601	1,512	1,588	18,329	4,139	4,346
Ruvuma	343	990	1,040	1,186	534	560	46,437	7,505	7,880
Iringa	6,845	9,218	9,679	20,417	16,578	17,407	66,753	32,645	34,277
Mbeya	2,810	2,922	3,068	11,676	6,322	6,638	67,086	22,191	23,300
Singida	488	241	253	1,198	533	559	3,522	2,312	2,428
Tabora	644	818	859	6,968	1,330	1,396	52,835	4,447	4,669
Rukwa	390	130	136	833	1,037	1,089	4,356	1,360	1,428
Kigoma	487	687	722	956	1,575	1,654	4,464	5,324	5,590
Shinyanga	1,606	2,223	2,334	17,091	10,089	10,593	22,529	19,140	20,097
Kagera	5,971	9,634	10,116	17,130	9,757	10,244	72,478	32,941	34,588
Mwanza	3,720	7,275	7,639	14,061	13,729	14,415	98,309	102,088	107,192
Mara	1,929	3,490	3,665	34,551	10,053	10,555	116,494	82,384	86,503
Manyara	1,136	668	701	5,496	5,696	5,980	13,836	11,703	12,288
TOTAL	104,041	108,340	113,757	398,609	280,954	295,002	2,399,445	1,981,615	2,080,695

Source: National Bureau of Statistics (Annual Survey of Industrial Production)

Table H.13: Electricity Installed Capacity and Electricity Generated and Sold; Tanzania Mainland, 2002 - 2011

Year	Capacity (MW)			Generated (GWH)	Sold (GWH)
	Thermal	Hydro	Total		
2002	76.4	576.5	652.9	2,790.4	2,076.1
2003	76.4	576.5	652.9	3,185.4	2,393.2
2004	161	576.5	737.5	3,397.5	2,556
2005	81	561	642	4,298.2	2,419
2006	81	561	642	3,592.5	2,464
2007	81	561	642	4,204.6	3,057
2008	81	561	642	4,425.4	3,369
2009	229.4	561.8	791.2	4,802.1	2,930
2010p	561.8	190.3	752.1	5,137.8	3,917
2011p	561.8	228.0	789.8	5,152.8	3,719

Source: Tanzania Electric Supply Company (TANESCO)

MW Megawatt

GWH Gig watt-Hour = Million KWH

Table H. 14: Electricity; Installed Capacity and Total Units generated by Station; Tanzania Mainland, 2004 - 2011

National Grid	Capacity 1995 (MW)	Electricity Generated (GWH)							
		2004	2005	2006	2007	2008	2009	2010	2011
Station									
Kidatu (Morogoro)	200	718.1	683.3	488.1	1028.7	1061.6	1097.8	1110.6	759.3
Mtera	80	236.3	233.3	96.8	422	344	450.9	433.3	229.3
Hale (Tanga)	21	58.6	51.1	62	69.3	60.2	43.1	49.0	2.6
New pangani	66	210.9	170.6	266.3	309.5	262	166.7	207.9	197.3
Nyumba ya Mungu (Moshi)	8	28.7	23.2	22.3	27.1	25.1	32.9	30.2	29.4
Kihansi	-	758	616.6	500.8	656	893.2	845.6	867.3	772.9
Uwemba Min Hydro						2.9	3	3.0	1.9
Jumla Hydro	375	2010.6	1778.1	1436.3	2512.4	2648.9	2639.9	2701.3	1992.6
Ubungo Diesel	60.2	11.8	3.7	4.1	0	0	0	0	-
Ubungo GTS	120	101.3							
Ubungo-Watsila						266.1	630.4	669.8	631.4
Tegeta - Watsila							17.5	243.7	320.2
Dodoma (Zuzu)	7.3	6.1	1.7	6.2	0.3	2.1	2.4	1.1	5.4
Mbeya Iyunga	11.6	5.5	0.6	1.7	0	0	0	0.0	0.0
Musoma	2.9	0.1	0	-	-	-	0	0.0	0.0
Mwanza Nyakato	8	3.3	0.9	0.2	-	-	0	0.0	0.0
Tabora	6.8	9	2.6	4.7	0.1	0	0	0.0	0.0
Total Thermal	216.8	137.1	9.4	16.9	0.4	268.2	650.4	914.6	957.0
Total Grid	591.8	2147.7	1787.4	1453.2	2512.8	2917	3290.3	3615.914	2949.57
ISOLATED STATIONS									
Bukoba	2.5	0.3	0.1	0	0.1	0.1	0.1	0.2	2.8
Kigoma	3.9	13.5	14.7	17.3	14.7	17.8	15.2	21.2	21.1
Kilwa /Masoko	0.7	2	2.2	2.4	2.2	2.3	2.4	1.4	0.0
Lindi	1.4	6	6.4	6.1	3.4	0	0	0.0	0.0
Mafia	1.1	2	2.9	2.9	2.8	2.2	2.6	2.7	3.2
Mtwara	4.2	13.5	14.5	13.1	0.6	0	0	0.0	59.2
Njombe	1.9	3.9	5.5	5	1.2		0	0.0	0.0
Songea	2.5	14	15.6	15.5	15.1	17.2	16.4	18.8	17.6
Sumbawanga	2	0.1	-	-	-	-	0	0.0	2.4
Mpanda	1.5	3.6	4.2	4.5	4.9	4	4.6	7.0	6.9
Ikwiriri	0.8	1.5	1.4	1.5	1.7	1.8	2.3	2.8	0.3
Tunduru	-	1.9	2.2	2.3	2.6	1.8	2.9	3.8	3.6
Masasi	4.5	14.4	15.1	16	16.4	13.7	13.2	10.1	0.0
Liwale	0.1	0.8	0.8	1.1	1.3	1.3	1.3	1.0	1.2
Ngara		-	1.1	1.8	2.1	2.2	2.6	2.8	2.8
Biharamulo		-	1.3	2	2.4	2.6	2.4	3.3	3.4
Mbinga						1.1	2.1	3.1	3.1
Ludewa						0.1	0.7	0.8	0.8
Total Isolated	27.1	77.3	87.9	91.4	72.6	68.2	68.8	78.8	128.4
Total - TANESCO	618.9	2225	1875.3	1544.5	2585.4	2985.3	3359.1	3694.7	3077.9
Other sources		523.5	1271	2045.2	1619.2	1440.1	1443	1443.0	2074.9
Total Electricity generated		2748.5	3146.3	3589.7	4204.6	4425.4	4802.1	5137.8	5152.8

Source: Tanzania Electricity Company (TANESCO)

Table H.15: Quantity of Electricity Sold by Region; Tanzania Mainland, 2003 - 2011

Region	GWH								
	2003	2004	2005	2006	2007	2008	2009	2010**	2011**
Dodoma	46	46	48	49	59	68	79	83	86
Arusha & Manyara	165	194	202	193	223	296	236	269	240
Kilimanjaro	100	101	102	96	110	109	88	124	118
Tanga	141	143	156	154	165	169	166	209	219
Morogoro	88	86	113	107	119	136	121	179	163
Pwani						104	94	106	116
Dar-es-Salaam	1,143	1,263	1,110	1,136	1,574	1,641	1,200	1,789	1,664
Lindi	10	10	10	12	12	11	11	13	14
Mtwara	18	19	20	20	29	23	29	27	30
Ruvuma	12	13	13	13	14	15	15	21	21
Iringa	53	59	60	61	79	79	85	101	92
Mbeya	82	105	95	99	109	115	125	139	132
Singida	14	15	18	46	28	18	26	26	23
Tabora	60	111	67	71	37	98	84	97	95
Rukwa	9	9	9	11	12	11	12	17	19
Kigoma	13	13	9	12	10	12	12	16	18
Shinyanga	157	174	176	177	195	196	253	313	310
Kagera	20	20	28	35	36	37	33	44	29
Mwanza	118	127	136	132	151	173	192	215	201
Mara	37	42	47	40	95	44	52	110	109
Total Mainland	2,286	2,550	2,419	2,464	3,057	3,369	2,930	3,917	3,719
Zanzibar	145	161	185	204	231	229	186	174	277
Total	2,431	2,711	2,604	2,668	3,288	3,598	3,116	4,091	3,996

Source: Tanzania Electricity Supply Company (TANESCO)

Table H.16: Electricity Sales by Type of Use; Tanzania Mainland, 2000 -2011

Year	Tanzania Mainland			Zanzibar	Total	Power Trans Loss	Total Power Generated
	Public Lighting	Domestic	Commercial and Industrial				
2000	0.88	1,002	833	105	1,941	547	2,488
2001	0.55	980	965	127	2,073	675	2,748
2002	0.1	1,108	1,085	133	2,326	464	2,790
2003	0.04	1,029	1,257	145	2,431	232	2,663
2004	0.05	1,131	1,419	161	2,711	40	2,751
2005	0.03	900	1,519	185	2,604	544	3,148
2006	0.09	871	1,593	204	2,668	924	3,592
2007	0.01	1,420	1,459	231	3,288	917	4,205
2008	0.01	1,647	1,722	229	3,598	827	4,425
2009	0.01	1,432	1,498	186	3,116	1,686	4,802
2010	0.01	1,671	2,247	174	4,092	1,046	5,138
2011P	0.01	1,600	2,118	277	3,995	1,159	5,154

Source: Tanzania Electricity Supply Company (TANESCO)



Table H.17: Quantity of Electricity Distributed; Tanzania Zanzibar, 2007 - 2011

					KWH '000'
Description	2007	2008	2009	2010	2011p
Commercial	22,787	13,651	13,296	18,600	17,608
Domestic	63,058	58,400	51,954	45,512	60,698
Large Industry	37,881	41,030	38,135	36,509	45,194
Medium Industry	11,665	16,560	23,176	30,639	28,719
Small Industry	907	600	618	979	2,527
Street Light	809	446	371	698	935
Tukuza	0	0	57,252	63,929	92,255
Total	137,108	130,687	184,802	196,866	247,936

Source: Zanzibar State Fuel and Power Corporation

'0' No production

I. Construction



Table I. 1: Production and Consumption of Cement; Tanzania Mainland, 1976 - 2011

Tonnes

Year	Imported	Exported	Production	Consumption	(%) Change
1976	58,460	1,861	243,639	300,238	-7.1
1977	54,785	4,139	246,500	297,146	-1.0
1978	73,242	22,714	250,065	300,593	1.2
1979	48,375	7,976	298,891	339,290	12.9
1980	30,555	11,110	305,811	325,256	-4.1
1981	49,325	7,751	389,953	431,527	32.7
1982	27,541	16,010	333,531	345,062	-20.0
1983	42,428	20,639	246,919	268,708	-22.1
1984	16,895	18,974	368,644	366,565	36.4
1985	111,341	16,424	375,957	470,874	28.5
1986	42,028	6,558	434,898	470,368	-0.1
1987	1,383	11,146	498,261	488,498	3.9
1988	9,076	65,765	590,927	534,238	9.4
1989	2,145	29,035	594,791	567,901	6.3
1990	2,544	131,469	663,900	534,975	-5.8
1991	2,800	67,766	1,022,580	957,614	79.0
1992	3,080	63,065	677,388	617,403	-35.5
1993	3,600	102,282	748,850	650,168	5.3
1994	3,160	53,706	686,200	635,654	-2.2
1995	4,000	72,092	739,156	671,064	5.6
1996	1,309	104,811	725,755	622,253	-7.3
1997	2,804	100,165	621,159	523,798	-15.8
1998	14,388	50,718	777,620	741,290	41.5
1999	11,418	29,097	832,602	814,923	9.9
2000	7,281	30,497	833,092	809,876	-0.6
2001	56,395	53,517	900,430	903,308	11.5
2002	149,079	37,203	1,026,082	1,137,958	26.0
2003	166,446	34,396	1,186,434	1,318,484	15.9
2004	125,007	37,655	1,280,851	1,368,203	3.8
2005	120,200	40,430	1,375,222	1,454,992	6.3
2006	92,711	98	1,421,460	1,514,073	4.1
2007	101,827	52,170	1,629,890	1,731,573	10.9
2008	356,468	99,688	1,755,862	2,012,642	19.8
2009	516,182	57,569	1,940,845	2,399,458	19.2
2010	566,828	189,321	2,312,055	2,689,562	12.1
2011p	768,343	217,944	2,408,765	2,959,164	10.0

Source: 1. National Bureau of Statistics
2. Tanzania Revenue Authority

J. Trade

General Information

In International Merchandise Trade Statistics, the objective is to record goods entering and leaving the economic territory of the country. In practice, what is recorded are goods that enter or leave the statistical territory. The statistical territory may coincide with the economic territory of a country or part of it. When the statistical and economic territories of a country differ, International Merchandise Trade Statistics do not provide a complete record of inward and outflow of goods



Definitions of the Terms Used

Direct Imports: Goods that enter at the time of importation for consumption or for warehousing in Tanzania.

Re-exports: All imported goods, which are subsequently, exported either without subsequently change under drawback include ship and aircraft's stores.

Domestic Exports: Goods grown, produced or manufactured in Tanzania, which are exported to foreign countries, or sold as ships or aircrafts stores. Materials, which are imported into, and processed or manufactured in Tanzania and then subsequently exported, are classified here.

Exports: Domestic Exports + Re-exports

Valuation:

- **Imports** are valued at cost for insurance (C.I.F.) port or place of importation
- **Exports** are valued Free on Board (F.O.B.) port or place of exit from Tanzania except in the case of gold, silver and diamonds where the value in gross amount realized on the sale.
- **Re-Exports** are valued f.o.b. port of place of exit from Tanzania that is, the landed cost of goods at the time of importation plus all other charges up to the time of delivering the goods on board the exporting ship or craft or to the place of exit from Tanzania.

Country of Origin or Destination:

- **Imports:** the last country of consignment
- **Exports:** the first country of consignment except where goods are consigned via an other country

Good Excluded from Imports and Exports:**Imports:**

- Travelers samples except in the case of goods subject to duty which are not re-exported
- Motor vehicles imported on a triptyque or a “carnet de passage en donane” unless such vehicles are not subsequently Re-exported
- Naval and military stores
- Diplomatic goods imported by diplomats or cleared ex-bond for their use
- Goods in transit

Exports:

- Travelers samples
- Passengers baggage
- Motor vehicles exported on a triptyque or a “carnet de passage en donane”
- Naval and military store

Table J.1: Value of Foreign Trade; Tanzania, 2003 - 2011

	Shs. Million								
Type of Goods	2003	2004	2005	2006	2007	2008	2009	2010	2011
Export (FOB)	1,267,322	1,582,111	1,874,265	2,129,250	2,628,866	3,194,929	3,671,935	5,604,496	7,331,020
Domestic Export	1,178,027	1,437,423	1,726,241	1,967,358	2,413,809	2,992,530	3,568,071	3,921,648	7,175,377
Re - Export	89,295	144,688	148,024	189,374	215,057	202,399	103,864	128,913	155,643
Imports (CIF)	2,277,176	2,758,953	3,659,962	5,534,418	7,296,763	8,839,274	8,446,721	11,086,891	17,217,173
Total Value of Foreign Trade	3,544,498	4,341,064	5,534,227	7,651,768	9,925,629	12,034,203	12,118,656	16,691,387	24,548,193
Balance of Merchandised Trade	-1,009,854	-1,176,842	1,785,697	3,338,486	4,667,897	-5,644,345	-4,774,785	(5,482,395)	(9,886,153)
Exchange Rate (Shs/US\$)	1,038.40	1,089.40	1,122.70	1,251.90	1,232.80	1,196.30	1,320.30	1,409.3	1,557.4

Source: National Bureau of Statistics and TRA

Table J.2: Quantity and Value of Domestic Exports; Tanzania, 2003 - 2011

Commodity	2003	2004	2005	2006	2007	2008	2009	2010	2011	Change (%) 2010/11
Quantity (in Tonnes)										
Coffee	46,216	38,528	46,100	31,500	54,010	47,297	57,565	35,359	40,456	14
Cotton	40,337	47,334	112,900	55,000	33,999	54,116	78,029	74,859	43,042	-43
Sisal	13,027	11,933	9,300	8,000	7,633	13,786	-	0	0	0
Tea	20,864	21,716	21,800	22,400	31,247	28,103	30,437	44,254	27,114	-39
Tobacco	22,509	29,198	31,100	25,000	48,524	45,910	43,561	69,095	74,022	7
Cashewnuts	73,392	83,192	62,000	66,000	33,737	60,468	100,451	132,675	116,583	-12
Cloves	5,547	4,363	3,000	2,400	3,110	3,805	-	2,566	2,306	-10
Diamonds (Carat)	236,582	218,235	219,639	201,782	38.8	23.8	209,592	367,849	417,000	13
Gold (gms)	54,499,000	50,000,000	27,029,549	44,449,460	812.0	897.9	57,565	35,600,000	40,400,000	13
Value (TShs. Billion)										
Coffee	51,163	53,176	835,577	92,794	92.9	143.4	124.1	162,310	225,748	39
Cotton	42,430	54,295	127,178	56,780	56.8	49.8	95.6	133,087	103,855	-22
Sisal	6,946	7,447	8,178	9,296	9.4	7.5	18.5	0	0	0
Tea	25,726	32,480	28,837	41,682	41.0	49.0	50.3	65,479	73,509	12
Tobacco	47,295	61,585	91,394	129,108	126.8	137.6	210.2	327,521	437,941	34
Cashew nuts	43,377	74,069	54,244	62,663	62.6	50.9	82.0	173,572	189,592	9
Cloves	10,548	11,014	9,632	9,964	10.0	10.6	16.0	11,265	48,362	329
Diamonds	29,260	28,061	28,460	28,023	27.4	38.8	23.8	14,234	16,976	19
Gold	455,658	565,779	654,727	968,026	804.0	812.0	897.9	2,137,344	3,463,813	62

Source: National Bureau of Statistics and Tanzania Revenue Authority.

Table J.3: Volume and Value of Traditional and Non-Traditional Exports; Tanzania, 2003 - 2011

Commodity	2003	2004	2005	2006	2007	2008	2009	2010	2011	Change (%) 2010/11
Traditional Commodities; Quantity in tonnes										
Coffee	46,216	38,688	48,993	38,901	54,010	47,297	57,565	35,359.0	40,455.0	14
Cotton	40,337	47,334	66,727	46,512	33,999	54,116	78,029	74,859.0	43,042.0	(43)
Sisal	13,027	12,041	39,004	10,117	7,633	13,786	8,198	9,041	-	-
Tea	20,864	24,330	23,481	24,365	31,247	28,103	30,437	44,254.0	27,113.0	(39)
Tobacco	22,509	32,127	49,206	37,525	48,524	45,910	43,561	69,095.0	74,022.0	7
Cashew nuts	73,257	83,786	52,305	58,886	33,737	60,468	100,451	132,675.0	117,041.0	(12)
Cloves	5,547	4,363	2,967	3,033	3,110	3,805	4,853	2,566.0	2,306.0	(10)
Sub-Total	221,757	242,670	282,682	219,339	212,259	253,485	310,043	248,590	303,979	14
Traditional Commodities; Value in mill. US \$										
Coffee	50	50	79	75	116	105	115	117.3	146.0	19.7
Cotton	41	50	69	46	40	81	89	97.8	61.6	-58.8
Sisal	7	7	8	8	6	16	-	-	0.0	0.0
Tea	25	30	27	33	40	43	68	49.8	47.2	-5.5
Tobacco	46	61	133	102	112	178	90	232.4	281.2	17.4
Cashewnuts	44	69	47	51	41	69	90	96.9	107.0	9.4
Cloves	10	10	9	8	9	14	14	8.1	31.0	73.7
Sub-Total	223	277	372	323	364	505	467	602.3	674.0	10.6
Non-Traditional Commodities; Value in mill. US \$										
Minerals	509	592	708	835	1,007	1,053	1,139	1,560.1	2,284.1	46.4
Manufactured Goods	65	67	33	37	86	116	118	964.0	861.5	-10.6
Fish and Fish products			147.5	145.9	163.6	184.7	155.0	150.4	137.7	-8.4
Vegetable and flowers			18.3	15.4	19.1	45.7	33.3	30.8	36.4	18.3
Re - export			127.1	128.3	149.7	160.3	120.4	132.5	98.3	-25.8
Other Exports			454.4	154.0	213.7	285.5	289.6	349.1	347.1	-0.6
Sub-Total			1,614.7	1,476.2	1,704.5	2,604.7	2,376.1	3,186.9	3,765.1	-18.1
Unrecorded products				174.3	202.4	466.8	438.9	563.9	665.1	17.9
GRAND TOTAL			1,969.3	1,917.6	2,226.6	3,578.8	3,294.7	4,323.1	5,098.9	17.9

Source: National Bureau of Statistics and TRA

Table J.4: Export Price of Principal Commodities; Tanzania, 2003 – 2011

US\$ per Tonne*

Commodity	2003	2004	2005	2006	2007	2008	2009	2010	2011p	Change% 2010/11
Coffee	1080	1,280	1,622	1,930	2,153	2,218	2,001	3,318	3,609	8.8
Cotton	1020	1,064	1,031	988	1,188	1,495	1,141	1,306	1,431	9.6
Sisal	520	581	207	749	794	1,132	-	-	-	-
Tea	1200	1,238	1,136	1,358	1,272	1,514	2,239	1,125	1,741	54.7
Tobacco	2050	1,892	2,708	2,730	2,301	3,872	2,074	3,363	3,799	12.9
Cashew nuts	600	829	898	859	1,224	1,147	898	730	914	25.2
Cloves per ton	1850	2,341	2,877	2,654	2,772	3,555	3,036	3,173	13,443	323.7
Diamonds	28.7	5	1	3	3	18	2	3,028	2,395	-20.9
Gold	8.45	10	11	11	2	1	2	42.58	55.01	42.8

Source: National Bureau of Statistics, Tanzania Revenue Authority, Ministry of Energy & Minerals

*Except for Diamond and Gold, whose prices are quoted per carat and gram respectively.

Table J.5: Export Price of Principal Commodities; Tanzania, 2003 - 2011

TShs/Tonne.

Commodity	2003	2004	2005	2006	2007	2008	2009	2010	2011	Change % 2010/11
Coffee per ton	1,107,030	1,322,609	1,089,937	2,283,056	1,720,893	3,030,861	2,154,999	4,069,399	5,580,087	37.1
Cotton per ton	1,051,900	896,414	813,692	1,660,962	1,671,976	920,387	1,225,739	1,775,008	2,412,876	35.9
Sisal per ton	533,190	576,822	193,480	890,872	1,229,393	541,991	-	-	-	0.0
Tea per ton	1,233,010	1,058,342	1,383,288	1,223,757	1,311,013	1,743,575	1,652,693	2,501,897	2,711,109	8.4
Tobacco per ton	2,101,200	1,484,607	1,332,926	3,970,681	2,612,784	2,998,056	4,824,626	2,586,996	5,916,361	128.7
Cashew nuts per ton	618,290	540,467	1,432,819	891,276	1,856,555	841,667	816,564	1,284,308	1,626,241	26.6
Cloves per ton	1,901,360	2,417,506	3,712,301	3,145,344	3,203,756	2,793,226	-	4,390,290	20,972,246	377.7
Diamonds per carats	29,421	1,042,716,135	832,893,868	1,229,889,554	705,478,425	1,630,733,982	982,660,660	38,695	40,709	-89.5
Gold per Gms	8,679	805,358,262	918,530,621	766,108,340	990,143,167	904,344,864	848,501,092	60,038	85,738	42.8

Source: National Bureau of Statistics and Tanzania Revenue Authority.

Table J.6: Domestic Exports by Country of Destination; Tanzania, 2003 - 2011

TShs Million

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
Western Europe	680,365	735,878	651,751	1,054,736	1,176,148	1,316,158	1,360,705	681,103	889,391
Austria	31	87	39	62	192	28	183	374	184
Belgium	36,461	28,848	41,356	36,461	60,464	58,072	102,452	134,355	130,054
Germany	32,075	35,845	87,363	137,886	127,783	78,099	74,094	192,111	352,122
Denmark	2,738	2,788	1,838	1,204	2,669	4,565	6,664	3,792	14,405
Spain	10,538	12,537	11,731	15,076	24,626	30,685	27,950	30,138	22,176
Finland	551	672	864	1,550	2,609	2,223	7,886	6,558	14,217
France	80,729	10,393	7,982	10,812	13,982	27,635	15,260	16,157	23,295
United Kingdom	402,153	506,516	172,503	84,833	54,603	78,450	41,286	46,375	45,327
Greece	1,993	4,163	2,097	3,993	2,582	2,581	6,360	4,202	4,135
Ireland	0	114	82	656	1,025	347	2,180	2,840	5,295
Italy	24,239	30,252	44,992	46,092	73,118	79,108	71,114	93,627	82,0423
Luxembourg	-	-	-	-	-	1	70	-	-
Netherlands	70,206	65,073	110,248	134,156	138,279	190,913	226,040	126,401	145,371
Norway	288	199	691	77,685	2,651	2,227	1,764	1,567	4,476
Portugal	4,105	5,113	5,980	9,632	40,690	15,737	17,794	17,535	21,770
Sweden	1,241	834	767	652	3,242	1,745	3,590	3,334	4,827
Switzerland	13,017	32,445	163,220	493,985	627,634	743,742	896,828	952,230	1,445,059
Eastern Europe	4,937	10,604	9,769	8,457	18,931	16,680	13,395	15,845	17,372
Bulgaria	534	231	1,010	93	1,180	354	331	385	176
Czech Rep	23	139	254	76	-	1	-	1,615	395
Hungary	1,443	6,169	106	287	273	257	445	302	216
Poland	1,193	2,642	4,286	4,461	7,203	8,319	3,075	4,029	1,854
Romania	376	-	72	731	1,667	1,764	1,799	3,559	4,477
Russia	1,357	1,413	4,026	2,809	8,601	5,985	7,692	5,954	10,252
Yugoslavia	12	10	15	-	7	-	52	-	-
Northern America	13,412	20,152	64,187	34,211	47,451	68,495	60,141	73,111	82,848
Canada	1,710	5,203	44,240	7,464	2,820	2,843	8,048	6,548	7,894
USA	11,702	14,949	19,946	26,746	44,631	65,653	52,093	66,563	74,954
Asia & Oceania	141,362	165,243	193,949	224,900	318,744	372,289	436,594	1,617,590	2,003,718
Australia	1,903	2,285	2,981	5,040	10,070	7,332	8,779	17,365	24,917
Bangladesh	1,403	93	2,534	1,223	4,342	1,939	1,796	6,519	1,174
Burma	-	8	41	-	-	-	-	-	-
China	3,887	76,750	110,806	208,237	344,304	319,324	491,924	908,360	1,041,131
Hong Kong	10,255	13,376	11,432	9,843	18,724	16,336	113,045	18,060	17,451
Indonesia	7,538	6,326	7,972	10,252	19,544	28,665	27,801	20,292	34,422
India	75,165	110,546	88,798	79,243	114,904	203,744	242,591	312,959	320,198
Japan	92,165	70,065	80,741	101,966	93,756	173,716	229,671	300,373	549,152
Korea (Dprk)									
North	61	-	0	26	0	120	628	2,537	1,047

Table J.6 (Ctnd): Domestic Exports by Country of Destination; Tanzania, 2003 - 2011

TShs Million

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
Korea (Republic)									
South	1,004	441	978	1,596	1,456	1,052	550	3,475	2,738
Thailand	3,636	3,646	1,671	3,791	5,845	13,986	11,933	27,650,735	11,488
Africa	210,533	297,727	527,233	628,739	845,029	1,058,235	906,908	254,210	292,572
Angola	409	725	1,568	3,456	2,619	1,462	691	4,439	44,052
Burundi	4,997	8,204	8,627	6,631	84,476	23,540	31,203	46,604	48,639
Botswana	135	56	4,742	70	57	201	418	236	808
Democratic Republic of Congo	-	-	683	22,609	70,113	147,742	128,256	235,612	247,333
Cote D'Ivoire	68	-	41	9	106	694	70	515	492
Algeria	750	178	2,040	2,432	32	2,782	11,503	2,418	4,147
Egypt	1,390	1,154	9,503	666	1,587	1,090	1,696	1,625	2,578
Eritrea	279	126	259	243	232	675	295	767	385
Ethiopia	730	1,922	1,976	787	1,098	1,088	778	2,216	1,286
Ghana	535	101	81	459	151	4,678	254	655	1,396
Kenya	81,163	91,286	89,896	126,672	162,217	295,024	237,136	267,498	335,223
Libya	7	-	-	5	-	0	794	0	0
Malawi	9,273	13,576	9,152	22,187	24,873	50,034	33,151	56,576	81,048
Mozambique	2,145	3,846	8,099	13,114	25,852	39,326	26,815	25,390	97,803
Namibia	3	14	53	403	112	380	2,927	742	569
Nigeria	512	83	903	6,073	7,189	10,971	6,628	1,481	1,601
Re Union	1,571	1,239	492	2,608	2,177	2,717	5,737	3,270	3,504
Rwanda	4,110	3,605	3,503	4,173	15,910	25,736	19,888	354,957	103,886
Seychelles	187	27	42	32	111	188	168	4,486	157
Sudan	305	284	487	497	2,681	2,983	6,550	2,071	2,739
Somalia	166	-	300	248	533	3,315	797	1,102	1,095
Swaziland	5	3,104	626	2,362	243	778	27,516	1,737	19,694
Uganda	10,604	12,753	23,301	25,733	28,878	54,063	63,666	67,300	70,430
South Africa	38,837	124,016	328,181	343,469	289,154	272,933	236,466	597,013	1,312,796
Zambia	18,365	7,553	10,048	22,941	28,127	43,596	58,527	76,618	74,470
Zimbabwe	4,262	1,347	1,751	1,483	857	1,480	7,556	1,971	6,511
Others	29,724	22,530	20,879	19,376	95,643	70,759	24,838	97,777	108,452

Source: National Bureau of Statistics and Tanzania Revenue Authority

Table J.7: Direct Imports by Country of Origin; Tanzania, 2003 – 2011

TShs Million

Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
Western Europe	473,576	534,038	706,869	1,033,701	1,652,828	1,726,313	1,687,499	49,054,294	39,426,127
Austria	4,696	5,165	5,198	10,140	7,903	17,339	12,965	223,850	223,243
Belgium	34,738	38,433	54,611	95,944	144,075	168,604	141,920	183,877	274,756
Germany	71,639	82,046	100,192	193,501	197,019	261,001	293,354	254,939	280,880
Denmark	21,294	23,702	26,813	15,517	29,467	32,685	146,074	-	-
Spain	13,979	32,021	16,100	17,497	22,689	35,280	40,871	51,361	53,454
Finland	17,857	30,375	24,540	21,378	134,915	55,553	57,745	56,740	50,539
France	42,478	44,124	81,294	71,444	167,015	191,650	144,966	178,246	251,822
United Kingdom	112,567	120,178	139,340	200,073	228,709	208,380	237,247	287,798	448,158
Greece	2,054	1,811	2,599	885	6,335	743	622	680	1,743
Ireland	9,897	14,253	13,549	19,144	31,205	22,450	20,976	24,375	33,901
Italy	41,287	44,219	46,293	115,185	106,246	113,051	128,860	137,367	215,148
Luxembourg	201	529	2,160	1,711	1,352	120	509	3,386	4,853
Netherlands	33,475	46,609	77,294	107,474	109,386	252,162	159,513	201,566	432,651
Norway	3,323	3,712	4,333	10,287	11,134	21,270	17,988	22,330	11,395
Portugal	249	557	1,810	803	472	917	1,111	1,660	1,525
Sweden	40,027	25,822	81,861	66,364	138,855	179,689	108,718	89,166	276,1863
Switzerland	23,815	20,482	28,882	86,354	316,051	165,419	174,060	777,212	1,691,071
Eastern Europe	9,813	5,114	41,102	62,228	99,828	108,467	163,178	217,250	296,200
Bulgaria	1,457	997	1,293	1,004	3,907	1,946	10,944	44,279	33,574
Czechoslovakia	654	1,808	2,036	116	7	-	-	-	-
Hungary	561	620	439	1,401	4,919	1,635	19,581	18,057	10,276
Poland	1,068	1,490	2,452	7,569	3,162	2,605	47,509	12,852	73,671
Romania	6,058	180	13,610	422	890	14,375	1,013	1,257	1,792
Russia	-	19	21,272	51,716	86,943	87,889	84,124	140,661	176,803
Yugoslavia	15	-	-	-	-	17	7	144	84
Northern America	104,935	128,381	156,215	202,083	307,985	335,961	226,031	271,013	553,587
Canada	32,576	43,277	41,092	47,799	48,981	73,357	46,496	52,225	91,191
USA	72,359	85,104	115,123	154,284	259,004	262,604	179,535	218,788	462,396
Asia & Oceania	729,187	956,363	991,234	1,544,470	2,522,665	3,520,646	3,369,808	3,953,526	5,680,492
Australia	56,942	81,839	52,792	43,511	121,786	121,596	162,611	223,850	223,243
Bangladesh	364	424	610	34	142	513	113	175	517
Burma	-	-	-	-	25	-	11	-	-
China	120,831	186,807	250,072	386,158	518,602	853,788	895,038	1,223,059	1,611,973
Hong kong	10,267	7,505	9,578	10,283	15,088	21,567	40,597	33,380	48,944
Indonesia	78,919	94,189	102,512	175,933	161,995	112,258	141,412	155,779	397,703
India	174,200	235,410	213,789	301,977	635,008	1,023,568	999,541	1,238,764	2,406,813
Japan	176,545	196,798	234,801	324,574	360,597	435,348	545,958	786,417	740,787
Korea (DPRK)									
North Korea	402	473	61	12	1,798	302	164	1,181	6,792
South Korea (Republic)									
South	29,104	28,984	38,782	83,298	94,020	102,754	97,722	178,066	150,155
Sri Lanka	493	882	1,302	2,091	3,753	3,208	3,162	-	-
Malaysia	18,353	21,091	23,838	118,737	182,439	192,686	87,695	-	-
New Zealand	1,671	2,420	1,870	2,162	3,013	3,704	2,856	-	-
Pakistan	13,590	8,162	7,949	18,602	15,665	20,517	36,141	-	-
Singapore	17,100	47,998	10,542	16,823	314,130	522,453	248,364	-	-
Thailand	21,503	32,297	29,064	46,152	73,493	91,708	92,154	112,855	93,565
Taiwan, province of China	8,903	11,084	13,672	14,123	21,111	14,676	16,269	-	-

Table J.7 (Ctnd): Direct Imports by Country of Origin; Tanzania, 2003 – 2011

TShs Million

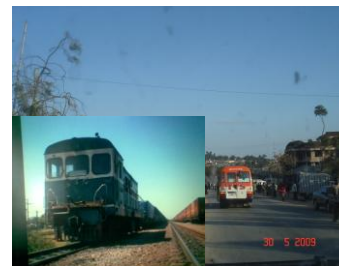
Country	2003	2004	2005	2006	2007	2008	2009	2010	2011
South & Central America	15,332	6,741	6,892	2,861	28,668	26,911	17,521	245,554	617,911
Argentina	7,116	2,656	3,905	2,838	28,661	26,836	17,350	43,764	182,903
Jamaica	8,189	4,065	2,943	19	6	64	22	156	118
Trinidad	1	20	28	1	0	0	0	59	0
Netherlands	-	-	1	3	1	11	149	201,566	432,651
Uruguay	26	0	15	0	0	0	0	9	2,239
Middle East	136,867	208,631	220,866	389,279	459,394	889,140	1,534,613	1,454,528	2,827,180
Bahrain	38,850	49,757	68,018	164,678	170,997	566,941	502,608	76,071	414,235
Cyprus	337	714	519	2,408	1,632	1,278	1,560	1,619	2,617
Iran	2,417	4,673	3,739	2,540	4,925	6,986	17,701	30,721	37,769
Israel	2,156	3,107	4,006	5,638	8,597	7,805	25,103	23,868	26,700
Jordan	507	342	287	466	3,442	1,594	2,193	4,755	2,383
Lebanon	321	140	307	354	1,050	360	1,184	977	2,910
Quatar	203	462	528	567	2,018	14,373	12,555	22477	11816
Saudi Arabia	43,584	51,032	45,612	53,383	60,386	48,986	310,557	275,427	230,094
Syria	48	73	26	67	77	167	258	524	1,097
Turkey	2,951	1,962	3,096	4,656	5,024	9,466	38,861	82,468	194,919
UAE	45,488	95,507	93,825	152,331	201,204	231,007	621,800	932,922	1,899,841
Yemen	5	862	903	2,191	42	177	233	2,699	2,799
Africa	490,919	582,401	727,723	1,091,937	1,430,670	1,795,142	1,453,542	9,562,700	15,211,770
Angola	2	1	0	0	53	126	293	458	686
Burundi	335	17	342	34	37	508	403	872	1,193
Botswana	620	632	819	1,343	2,412	576	426	3,424	8,268
Democratic Republic of Congo	-	-	7	15	794	4,378	1,362	1,585	620
Cote d'Ivoire	125	115	564	1,683	1,055	1,654	540	268	1,277
Algeria	-	5	3	255	621	351	252	4,003	829
Egypt	11,925	17,136	17,632	46,687	53,913	59,170	27,219	50,156	72,175
Eritrea	8	121	7	26	161	13	42	212	60
Ethiopia	129	1,138	1,181	202	115	32	193	103	1,161
Ghana	224	13	27	553	349	692	283	1,620	9,324
Kenya	120,978	141,802	195,285	220,194	410,189	509,264	393,748	388,050	522,244
Lesotho	-	-	1	79	11	3	57	214	381
Libya	-	-	-	8,072	52	489	1	4	0
Malawi	1,456	3,090	4,277	4,586	8,034	7,890	13,988	16,880	28,805
Mozambique	968	1,695	2,248	21,228	20,989	21,513	11,858	26,631	46,847
Namibia	807	224	666	736	1,769	1,348	797	1,820	1,715
Nigeria	1,088	1,571	1,233	2,365	2,085	1,518	2,040	672	1,853
Re Union	6	89	-	13	0	17	33	1	1
Rwanda	833	127	33	190	65	59	25	1,961	2,434
Seychelles	284	43	1,217	4,642	21,865	2,546	8,609	8,774	2
Sudan	42	12	4	109	251	280	834	404	253
Somalia	70	16	242	6	119	1,112	390	45	0
Swaziland	12,690	18,768	26,649	21,608	28,328	90,527	34,721	45,485	74,595
Uganda	8,538	8,330	7,262	6,959	25,330	20,344	15,694	25,125	56,079
South Africa	318,602	366,683	451,540	716,818	820,628	980,890	888,001	106,822	1,515,165
Zambia	2,080	6,697	5,074	14,384	23,384	32,841	30,731	42,683	105,466
Zimbabwe	1,222	1,601	2,211	1,611	2,289	1,748	834	1,546	10,317
Others	7,887	12,475	9,199	17,539	5,772	55,253	20,168	-	-

Source: National Bureau of Statistics

K. Transport and Communication

General

The information presented under this section relates to all major modes of transport and communication. It relates to air transport, railways and road transport, shipping as well as posts and telecommunication services.



Very limited information is available on road transport. Unlike other modes of transport, which are dominated by a few big firms, road transport consists of a large number of small operators who have no proper records on their operations. It is therefore not easy to collect reliable information from these units through postal inquiries.



Definitions of Terms Used

Aviation Statistics:

Movements: Number of movements refers to the total sum of every touchdown and every take-off.



Scheduled commercial flights: Flights performed for remuneration according to published timetables and which are available to the general public at fixed rates. Traffic carried on scheduled flights is classified as scheduled traffic though some of the passengers may be traveling at special affinity group rates. It should be noted that this classification is used in relation to the nature of the flight and not of an airline, which may operate both scheduled and non-scheduled flights.

Non-scheduled commercial flights: Landings and take-offs by aircrafts operating for hire or for reward but not according to published timetables.

Non-commercial flights: Landings and take-offs by aircrafts operating solely for the benefit of the owner or for the purpose of positioning. Also included in this category are flights made by the government and military aircrafts as well as unscheduled return flights by aircrafts to their points of departure for reasons of safety.

Passengers embarked and disembarked: Are those passengers commencing or completing their journeys but excluding direct transit passengers.

Transit passengers: These are passengers continuing their journey in the same aircraft or in a different aircraft without checking out. Transit passengers are counted only once.

Freight and mail: Refers to freight and mail loaded or off-loaded by all aircraft which served the airport, excluding aircraft fuel, stores and cargo remaining in the aircraft. Commercial freight excludes diplomatic freight and mail, post office and excess baggage.

Shipping Statistics:

Gross Registered Tonnage: Refers to space measurement, one cubic meter being regarded as equal to one tonne. It is the capacity of the entire space within the frames and ceiling of the hull together with those closed in spaces above deck available for cargo, stores, passengers and crew.

Net Registered Tonnage (NRT): Is what remains after deducting from the gross registered tonnage the spaces occupied by propelling machinery, fuel and other stores, crew quarters, master cabin and navigation spaces. It represents the space available for cargo and passengers. Both gross and net registered tonnages are measurements of cubic capacity and not of weight.

Dead Weight Tonnage (DWT): Measures in weight (tonnes) the amount of cargo that a ship can carry or carries. The weight of cargo includes packing.

Other Definitions:

$$\text{Passenger Load Factor} = \frac{\text{Passenger-km performed}}{\text{Passenger-km available}} \times 100$$

$$\text{Weight Load Factor} = \frac{\text{Tonne-km performed}}{\text{Tonne-km available}} \times 100$$

Direct Imports: Goods entered at the time of importation for consumption or for warehousing in Tanzania.

Re-exports: Imported goods, which are subsequently exported to places outside Tanzania.

Retained Imports: Goods actually remaining in Tanzania after subtracting re-exports from direct imports.

Table K. 1: Air Tanzania Corporation (ATC); Operating statistics, 2003-2011

Item	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Ton-Kilometers:										
Available	000	28,023	91,769	33,198	42,627	32,533	-	5,313	9482	1662
Used	000	11,351	58,579	18,121	22,085	18,480	-	1,508	2888	268
% Utilization	%	41	47	55	52	57	-	28	30.5	16
Seats-Kilometers:										
Available	000	238,618	343,250	334,427	365,265	306,461	469,426	41,396	59724	7140
Used	000	123,433	164,553	185,085	221,307	190	129	16,469	30527	2946
% Utilization	%	52	54	55	61	62	27	40	51.1	41
Passengers	000	157	271	197	224	190	188	27	41	9
Load carried	Ton	1,379	1,506	1,200	1,502	1,123	1,044	54	145	4
Postal mail	Ton	82	235	214	299	241	162	11	30	0

Source: Air Tanzania Corporation Ltd (ATCL)

Table K. 2: Tanzania Railways Corporation (TRC); Operating statistics, 2003-2011

Item	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Railway length	Kms	2,707	2,707	2,707	2,707	2,707	2,707	2,707	2,707	2,707
Locomotive engines (Serviceable Fleet)										
Steam	Number	103	99	99	99	84	45	43	25	22
Diesel Engines:	Number	102	102	98	98	83	45	43	25	22
Mainline	Number	77	77	73	73	62	5	5	21	19
Shunting	Number	25	25	25	25	21	40	38	4	3
Wagons (serviceable)										
Passengers	Number	1,779	1,592	1,951	1,828	1,912	1,648	1,357	1,071	1,326
General use	Number	82	83	82	54	102	45	68	50	53
Oil Tanks	Number	1,104	1,104	1,464	1,369	1,369	1,190	1,093	648	658
Livestock	Number	164	164	164	164	208	244	178	179	335
Others	Number	69	69	69	69	76	18	39	88	88
	Number	360	172	172	172	157	151	105	106	192
Transportation:										
Passengers	000 tonnes	666	464	514	594	524	392	285	284	227
Freight	000	1,443	1,002	1,169	775	714	429	237	265	138

Source: Tanzania Railway Corporation (TRC)

Table K.3: Tanzania Zambia Railway (TAZARA); Operating Statistics, 2003-2011

Item	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Railway length	Kms	1,860	1,860	1,860	1,860	1,860	1,860	1,860	1860	1860
Locomotive engines:	Number	22	58	58	21	19	10	16	15	13
Main line	Number	15	42	42	15	14	8	11	10	9
Shunting	Number	7	16	16	6	5	2	5	5	4
Passenger rolling stock:	Number	60	75	75	66	71	62	53	36	36
Passenger Coaches	Number	47	61	61	52	59	53	44	31	30
Restaurant Unit	Number	5	5	5	6	8	4	3	2	3
Luggages	Number	8	9	9	8	4	5	6	3	3
Freight rolling stock:	Number	1,401	1,556	1,518	1,455	1,458	1,371	1,412	1620	930
Luggages	Number	1,088	1,354	1,364	1,297	1,295	1,217	1,174	1381	795
Livestock	Number	2	2	16	20	6	-	-	0	0
Oil Tanks	Number	103	83	81	72	81	114	196	197	93
Refrigerated Units	Number	4	3	8	3	10	4	7	7	7
Other Units	Number	148	22	2	2	2	2	2	2	2
Brake Units	Number	15	64	26	44	46	17	16	16	16
Ballast Units	Number	45	28	21	17	18	17	17	17	17
Transportations:										
Freight(Tonnes)	000 tonnes	147	298	470	555	569	525	333	540	248
Passengers	000	261	390	611	1,063	1,000	1,177	923	758	414

Source: Tanzania Zambia Railway Authority (TAZARA)

Table K.4: Shipping Statistics: Dar es Salaam Port, 2003-2011

Item	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total number of ships	Number	2,350	2,898	3,895	4,154	3,038	697	1,842	1274	1232
Net registered capacity	000 Tons.	4,285	5,848	11,506	18,257	16,588	7,260	17,472	18721	24240
Total passengers	000	648	525	1,072	664	714	310	141	228	311595
Total cargo handled	000 Dwt	5,346	4,179	4,307	6,320	5,703	2,316	4,946	4954	5432
Off-loading:	000 Dwt	4,416	3,390	3,599	5,292	4,932	2,136	4,382	4559	4816
General cargo	000 Dwt	2,650	1,928	2,107	3,164	2,762	1,053	2,430	2159	2474
Petroleum	000 Dwt	1,696	1,382	1,311	1,909	2,054	1,013	1,852	2400	2342
Others ¹	000 Dwt	70	80	181	219	116	70	100	0	0
Loading:	000 Dwt	930		708	1,027	771	181	565	466.1	648
General cargo	000 Dwt	848	581	654	971	713	153	466	419	557
Petroleum	000 Dwt	82	32	35	34	48	28	24	47	59
Others ¹	000 Dwt		10	19	22	-	0	7	0	0
Trans shipments	000 Dwt	253	251	308	371	126	0	68	0.1	32

Source: Tanzania Harbors Authority

¹ Such as molasses, tallow fats etc

Table K.5: Shipping Statistics: Tanga Port, 2003-2011

Item	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total number of ships	Number	234	185	215	281	242	95	144	215	201
Net registered capacity	000 Tonnes.	258	440	628	964	551	133	671	1059	1005
Total passengers	000	2.7	4	6.4	6.6	7.1	8.3	0	0	0
Total cargo handled	000 Dwt	259	162	289	519	542	178	359	529	508
Off-loading:	000 Dwt	118	127	165	307	330	836	213	357	373
General cargo	000 Dwt	93	113	111	195	242	817	147	313	365
Petroleum	000 Dwt	25	14	54	112	88	19	66	44	8
Loading:	000 Dwt	141	104	134	212	212	66	145	171	134
General cargo	000 Dwt	141	104	134	212	212	66	145	171	507
Petroleum	000 Dwt	0	0	0	0	0	0	0	0	0

Source: Tanzania Harbours Authority

Table K.6: Shipping Statistics: Mtwara Port, 2003-2011

Item	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total number of ships	Number	138	85	107	110	99	36	32	58	129
Net registered capacity	000 Tons.	263	106	165	161	251	131	31	455	307
Total passengers	000	33	10	28	9.4	10	0	0	0	0
Total cargo handled	000Dwt	141	169	60.5	153	112	82	95	107	112
Off-loading:	000Dwt	70	44	41	62	53	26	23	39	44
General cargo	000Dwt	59	30	32	53	47	22	23	36	35
Petroleum	000Dwt	11	14	9	9	6	4	0	3	9
Loading:	000Dwt	71	75	19	92	59	56	72	68	71
General cargo	000Dwt	71	75	19	92	59	56	72	68	71
Petroleum	000Dwt	na	na	na	na	na	na	na	na	na
Transshipment	000Dwt	na	na	na	na	na	na	na	na	na

Source: Tanzania Harbours Authority
na; Not available

Table K. 7: Trunk and Regional Road by Road and Condition as of December 2009, Tanzania Mainland

Road Type	Good		Fair		Poor		Total	
	(km)	%	(km)	%	(km)	%	(km)	%
TRUNK ROADS								
Paved	3,796.6	74	1,128.7	22	205.2	4	5,130.5	40
Unpaved	3,674.7	48	3,062.3	40	918.7	12	7,655.7	60
Sub- Total	7,471.3	58	4,191.0	33	1123.9	9	12,786.2	100
REGIONAL ROADS								
Paved	617.8	88	70.2	10	14.0	2	702.0	3
Unpaved	9,371.4	48	6,833.3	35	3319.1	17	19,523.8	97
Sub-Total	9,989.2	49	6,903.5	34	3333.1	16	20,225.8	100
Total	17,460.5	53	11,094.5	33	4457.0	14	33,012.0	100

Source: TANROADS National Bureau of Statistics.

Table K.8: Trunk and Regional Roads by Road Type and Condition as of December 2010, Tanzania Mainland

Road Type	Good		Fair		Poor		Total	
	km	%	km	%	km	%	km	%
TRUNK ROADS								
Paved	3,931.20	75	1,153.15	22	157.25	3	5,241.60	15.65
Unpaved	3,886.09	59	2,422.11	32	592.79	9	6,586.60	19.66
Sub Total	7,817.29	66	3,575.26	30	750.04	6	11,828.20	35.31
REGIONAL ROADS								
Paved	666.12	84	111.02	14	7.93	1	793	2.37
Unpaved	9,940	50	6,958	35	2,584.40	13	19,880.00	59.34
Sub Total	10,606.12	51	7,069.02	34	2,592.33	12	20,673.00	61.71
Total	17,420.62	52	10,720.38	32	3,350.12	10	33,501.20	100.00

Source: TANROADS/National Bureau of Statistics

Table K.9: Trunk and Regional Roads by Road Type and Condition as of December 2011, Tanzania Mainland

Road Type	Good		Fair		Poor		Total	
	km	%	km	%	km	%	km	%
TRUNK ROADS								
Paved	4,611.00	83	624.00	11	311	6	5,546.00	18.9
Unpaved	1,116.00	27	2,472.00	60	551	13	4,139.00	14.1
Sub Total	5,727.00	59	3,096.00	32	862	9	9,685.00	33.0
REGIONAL ROADS								
Paved	468	58	199	24	146	18	813	2.8
Unpaved	5,508	29	10,085	53	3,278.00	17	18871	64.3
Sub Total	5,976.00	30	10,284.00	52	3,424.00	17	19684	67.0
Total	11,703.00	40	13,380.00	46	4,286.00	15	29,369.00	100.0

Source: TANROADS/National Bureau of Statistics



Table K.10: Distribution of Roads (kms); by Category/Type, Region and District, 2009

Region	Road Category	Type		Km
		Paved	Unpaved	Total
Dodoma	Trunk Road	200.52	354.01	554.53
	Regional Road	8.31	1110.91	1119.22
	District Road	N/A	N/A	0
	Urban Road	N/A	N/A	0
	Feeder Road	N/A	N/A	0
	Total	208.83	1464.92	1673.75
Kilimanjaro	Trunk Roads	243.4	52	295.4
	Regional Roads	112.7	566.2	678.9
	District Roads	N/A	N/A	0
	Feeder Roads	N/A	N/A	0
	Urban Roads	N/A	N/A	0
	Total	356.1	618.2	974.3
Tanga	Trunk Roads	0	0	0
	Regional Roads	0	0	0
	District Roads	0	1603.9	1603.9
	Feeder Roads	101.5	884.3	985.8
	Urban Roads	0	1572.3	1572.3
	Total	101.5	4060.5	4162
Morogoro	Trunk Road	434.4	408	842.4
	Regional Road	40.7	944	984.7
	District Road	N/A	N/A	0
	Urban Road	N/A	N/A	0
	Feeder Road	N/A	N/A	0
	Total	475.1	1352	1827.1
Pwani	Trunk Roads			
	Regional Roads			
	District Roads			
	Feeder Roads			
	Urban Roads			
	Total			
Dar es Salaam	Trunk Roads	5,130.5	7,655.7	127,86.2
	Regional Roads	702	19523.8	20225.8
	District Roads	N/A	N/A	0
	Feeder Roads	N/A	N/A	0
	Urban Roads	N/A	N/A	0
	Total	5832.5	27179.5	33012
Lindi	Trunk Roads	331.6	14.4	346
	Regional Roads	30.53	922	952.53
	District Roads	0	1491.5	1491.5
	Feeder Roads	8	101.69	109.69
	Urban Roads	0	820.2	820.2
	Total	370.13	3349.79	3719.92



Table K.10 (Ctnd): Distribution of Roads (kms); by Category/Type, Region and District, 2009

Region	Road Category	Type		Km
		Paved	Unpaved	Total
Mtwara	Trunk Road	147.5	133.6	281.1
	Regional Road	37.9	337.7	375.6
	District Road	2	1701.1	1703.1
	Urban Road	20.2	208	228.2
	Feeder Road		1501.1	1501.1
	Total	207.6	3881.5	4089.1
Singida	Trunk Roads	233.1	1,039.5	1,272.6
	Regional Roads	9.9	1,008.3	1,018.2
	District Roads	0	1,126.98	1,126.98
	Feeder Roads	6.7	191.73	198.43
	Urban Roads	4.9	1,301.57	1,306.47
	Total	254.6	4,668.08	4,922.68
Tabora	Trunk Roads	128	494	622
	Regional Roads	0	966	966
	District Roads	0	1608	1608
	Feeder Roads	11.2	284.1	295.3
	Urban Roads	0	2714.5	2714.5
	Total	139.2	6066.6	6205.8
Kigoma	Trunk Road	8.2	8.2	8.2
	Regional Road	0	586.35	586.35
	District Road	0	764.1	764.1
	Urban Road	0	1,190.30	1,190.30
	Feeder Road	7	102	109
	Total	15.2	2,642.75	2,657.95
Shinyanga	Trunk Roads	343.1	95	438.1
	Regional Roads	14.87	1146.4	1161.27
	District Roads		2208.31	2208.31
	Feeder Roads	4.61	581.12	585.73
	Urban Roads		2869.812	2869.812
	Total	362.58	6900.642	7263.222
Kagera	Bukoba Urban	377	523.5	900.5
	Karagwe	167	979.5	1146.5
	Ngara	N/A	N/A	0
	Muleba	N/A	N/A	0
	Biharamulo	2.5	72.6	75.1
	Bukoba Rural	546.5	1575.6	2122.1
	Total	377	523.5	900.5
Mara	Trunk Roads	171.7	241.5	413.2
	Regional Roads	23.9	375.9	399.8
	District Roads	0	1798.6	1798.6
	Feeder Roads	7.1	443.6	450.7
	Urban Roads	0	1034.6	1034.6
	Total	202.7	3894.2	4096.9
Rukwa	Trunk Roads	0	0	0
	Regional Roads	0	0	0
	District Roads	0	447	447
	Feeder Roads	11.1	50	61.1
	Urban Roads	0	1642	1642
	Total	11.1	2139	2150.1



Table K.10 (Ctnd): Distribution of Roads (kms); by Category/Type, Region and District, 2009

Region	Road Category	Type		Km
		Paved	Unpaved	Total
Manyara	Trunk Road	10.39	201.15	211.54
	Regional Road	7.594	651598.9	651606.494
	District Road	0	1831.6	1831.6
	Urban Road	2.8	327.425	330.225
	Feeder Road	20.784	653959.075	653979.859
	Total	10.39	201.15	211.54
Mwanza	Trunk Road	281.6	107.9	389.5
	Regional Road	17.5	1087	1104.5
	District Road	2.5	1396.27	1398.77
	Urban Road	0	0	0
	Feeder Road		2715.4	2715.4
	Total	301.6	5306.57	5608.17
Mbeya	Trunk Road	367.194	438.496	805.69
	Regional Road	17.079	1428.194	1445.273
	District Road	N/A	N/A	0
	Urban Road	N/A	N/A	0
	Feeder Road	N/A	N/A	0
	Total	384.273	1866.69	2250.963
Iringa	Trunk Road	504	273	777
	Regional Road	24	1254	1278
	District Road	6	3448	3454
	Urban Road	17	838	855
	Feeder Road		2284	2284
	Total	551	8097	8648
Ruvuma	Trunk Road	331.3	350.5	681.8
	Regional Road	13	1048	1061
	District Road	0	3243	3243
	Urban Road	N/A	N/A	0
	Feeder Road	N/A	N/A	0
	Total	344.3	4641.5	4985.8
Arusha	Trunk Road	315.5	104	497.5
	Regional Road	21.5	724.5	746
	District Road	70.5	2340.95	2411.45
	Urban Road	0	0	0
	Feeder Road	0	1380.1	1380.1
	Total	407.5	4627.55	5035.05

Source: TANROADS Visual assessment conducted by Regional Managers.

Table K. 11: Number of Commuter Busses in Regional Towns; Tanzania Mainland, 2003 – 2010

Town	Number of Buses							
	2003	2004	2005	2006	2007	2008	2009	2010
Dodoma	150	170	220	154	167	136	142	405
Arusha	1,118	1,045	837	892	1,367	1,255	1,264	2,125
Moshi	220	720	143	170	178	310	625	650
Lindi	3	11	18	15	57	46	52	54
Tanga	120	169	136	105	162	93	184	313
Morogoro	312	300	300	400	236	267	289	315
Kibaha	-	130	143	145	-	-	-	-
Dar es salaam	5,801	6,600	7,000	8,972	6,144	5,716	6,043	7,573
Mtwara	35	29	14	28	49	30	62	54
Songea	52	76	78	171	202	93	84	95
Iringa	97	113	154	160	174	210	233	587
Shinyanga	-	-	-	-	-	-	-	-
Mbeya	355	475	544		375	1,180	1,264	1433
Singida	-	9	17	14	88	34	56	83
Tabora	15	37	44	16	22	17	11	18
Kigoma	66	472	507	538	507	219	174	182
Bukoba	19	21	10	16	19	14	26	21
Musoma	49	47	48	48	28	16	26	57
Mwanza	660	776	886	892	1,190	1,290	1,376	843
Babati	-	47	59	61	49	37	10	15
Sumbawanga	13	32	43	20	49	53	59	52

Source: National Bureau of Statistics & Tanroads

- means not available

Table K. 12: Air Transport; Number of Domestic Passengers Carried by Aircraft Company; Tanzania Mainland, 2002 – 2011

Aircraft Company	Number									
	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011
Air Tanzania Company Ltd	134,370	149,540	268,168	267,329	245,513	294,920	207,305	60,018	71,186	9,179
Precision Air	174,926	248,375	314,720	334,630	334,630	466,475	530,116	583,398	569,678	744,313
Coastal Travel	64,762	76,856	90,277	118,828	118,828	162,727	138,508	141,995	176,696	276,516
Regional Air Services	30,241	23,179	29,353	38,512	37,583	32,682	49,632	31,749	27,941	32,102
Eagle Air	4,799	-	-	-	-	-	-	-	-	-
Air Excel	14,220	-	17,773	19,950	19,950	19,930	20,749	16,573	20,059	28,770
Flight Link	1,357	413	173	-	370	603	973	1,889	2,561	4,016
Zan Air	30,044	35,372	45,641	4,806	57,156	61,256	66,709	68,886	809,335	57,889
Other Companies	31,015	45,372	37,228	125,925	697,208	80,831	73,346	84,129	76,020	158,737
Total	475,734	579,107	803,333	961,985	1,011,265	1,074,424	1,087,329	988,637	1,753,476	1,311,522

Source: Economic Survey

Table K.13: Postal Services Statistics; Tanzania, 2003 – 2011

Item	Unit	2003	2004	2005	2006	2007	2008	2009	2010	2011
Sub Post Offices	Number	149	139	136	162	162	167	202	171	105
Franchised Post Offices	Number	83	91	92	91	86	113	81	81	151
Departmental Post Offices	Number	154	157	157	129	113	172	170	170	163
Total	Number	386	387	385	382	361	452	453	422	419
Private Boxes Installed	000	169.8	171.7	171.8	172.0	173.0	173.5	117	-	146.05
Rented Boxes	000	143.7	148.0	147.5	146.0	150.0	130.2	87.2	120.3	129.9
Unfulfilled Request/waiting applicants	000	0	0	0	0	0	5.0	4.1	0	21.09
Rented Postal Bags	Number	215	222	214	203	217	182	62	183	361
Posted Letters:	Mill.	21.3	25.2	24.6	28.1	23.7	15	14	29.2	27.2
Domestic	Mill.	-	20.1	-	19.9	16.9	9.8	14	18.7	18.7
International	Mill.	-	5.1	-	8.2	6.8	5.2		10.5	8.5
Registered & Insured Letters:	000	450.1	562.8	488.7	1003	530	306.9	377	480.4	347.3
Domestic	000				915	452	146.5	-	305	293.2
International	000				40	37	136.2	-	154	33.9
Inland Parcels	000	29.4	43.3	48.4	36	29	18	8.6	14.6	9.5
Foreign Parcels	000	6.7	7.9	6.6	12	12	6.2	2	6.8	10.7
Stamp vendors	Number	11,100	10,113	10,099	12,824	6,324	6,242	6,256	25,145	28,257
EMS letters and parcels:										
Inland	Number	309,736	247,268	297,061	312,110	262,381	216,762	493,709	283,711	501,635
Foreign	Number	29,409	30,693	37,331	36,930	12,289	14,650	4,012	18,766	16,965
EMS Money Fax	Number	216,710	259,449	300,357	533,821	379,084	366,382	23,165	82,002	36,357
EMS Fax (Fax message received)	Number	16,112	22,394	22,968	23,328	14,659	121,901	103,558	31,594	1,595
Overnight Mail Services										
Letters' bags transported	Number	70,170	71,199	70,086	101,486	75,900	85,595	68,912	76,983	115,403
Newspapers parcels transported	Number	21,992	20,204	21,692	28,753	20,314	12,754	13,934	2,752	12,040
Post Mini Bus Services:										
No. of letters bag transported	Number	6,587	5,337	5,993	3,690	6,542	4,328	268	-	193
Express Money Orders (EMO) issued	Number	251,685	218,937	207,997	210,440	214,558	-	20,057	8,169	4,717
Express Money Orders (EMO) paid	Number	271,924	224,630	147,020	233,325	132,030	93,508	23,069	11,881	17,397
Speed Cash/Interstate Money Orders (IMO)										
Sent	Number	1,393	1,602	1,586	1,788	1,519	1,354	1,030	1,027	998
Received	Number	1,061	1,202	1,001	1,105	686	671	150	150	217
Postal Order sold	Number	16,445	12,714	8,277	8,029	9,152	8,062	8,831	1,924	633
Postal Order paid	Number	15,113	12,653	7,565	7,639	4,615	5,709	5,490	3,262	1,662
Savings Bank Transactions										
Amana (Deposit)	Number	144,155	102,288	66,885	42,255	25,382	24,574	9,535	18,863	13,438
Withdrawal	Number	132,538	89,517	55,392	32,294	19,534	21,122	11,663	23,025	72,358

Source: Economic Survey

Table K.14: Telecommunication Services; Tanzania, 2012

Level	Type of Operation						Number
	Data						
	Fixed line	Mobile	Operator	Internet	Television	Radio	
Public:							
National (Total)	2	1	-	-	5	2	
-Mainland	1	-	-	-	5	2	
-Zanzibar	1	1	-	-	-	-	
Regional	-	-	10	2	-	-	
District	-	-	-	-	-	-	
Total Public	2	1	10	2	5	2	
Private:							
National (Total)		3	-	-	-	3	
-Mainland	-	3	-	-	-	3	
-Zanzibar	-	-	-	-	-	-	
Regional	-	-	10	17	2	7	
District	-	-	-	-	22	42	
Total Private	-	3	10	17	24	52	
Public and Private:							
National (Total)	2	4	-	-	5	5	
-Mainland	1	3	-	-	5	5	
-Zanzibar	1	1	-	-	-	-	
Regional	-	-	20	19	2	7	
District	-	-	-	-	22	42	
Grand Total	2	4	20	19	29	54	

Source: Tanzania Communications Regulatory Authority

Table K.15: Phones; Number of Subscribers per Service Provider; Tanzania, 2003 - 2011

Company	Number								
	2003	2004	2005	2006	2007	2008	2009	2010	2011
Mobiles									
Tigo	201,000	258,000	363,841	760,874	1,191,678	2,084,878	4,178,089	4,477,510	5,450,766
Vodacom	700,000	955,749	1,380,018	2,975,580	3,870,843	5,269,761	6,883,661	8,670,536	11,625,775
Airtel	320,000	450,000	2,302,411	2,148,336	2,505,546	3,866,906	4,910,359	6,021,091	6,993,418
Zantel	68,000	85,000	303,000	355,993	684,214	1,087,713	1,378,595	1,715,985	1,524,601
Benson	-	-	-	-	3,300	3,000	3,101	2,396	1,558
TTCL Mobile	-	-	-	6,390	72,729	105,804	115,681	246,019	225,578
Sasatel	-	-	-	-	-	-	-	24,827	5,824
Sub-Total	1,289,000	1,748,749	4,349,270	6,240,783	8,488,774	12,309,258	17,469,486	21,158,364	25,827,520
Fixed Line Customers									
TTCL	-	148,360	154,420	150,897	157,816	116,265	157,321	159,054	159,364
ZANTEL	-	-	-	747	5,453	7,544	15,601	15,457	1,699
Sub-Total		148,360	154,420	151,644	163,269	123,809	172,922	174,511	161,063
Total	1,289,000	1,897,109	4,503,690	6,392,427	8,652,043	12,433,067	17,642,408	21,332,875	25,988,583

Source: Tanzania Communications Regulatory Authority (TCRA)

L. Currency and Banking

Currency

The currency circulating throughout the United Republic of Tanzania was first issued by the Bank of Tanzania on 14th of June, 1966. It replaced the Common East African Currency, which was being issued by the East African Currency Board for circulation in Kenya, Uganda and Tanzania. The unit of account of the Tanzania currency is the shilling. It is used in denomination of Tanzanian Shs. 10,000/=, 5,000/=, 2,000, 1,000/= and 500/= for notes and Shs. 200/=, 100/=, 50/=, 20/=, 10/= and 5/= for coins.



Banking

As the Central Bank of the country, the Bank of Tanzania which was established in 1966 issues the currency in circulation, regulates banking and credit and manages Tanzania's foreign exchange reserves. It is also the government's bankers and fiscal agent and it manages public debt.

Table L.1: Assets and Liabilities of Bank of Tanzania; 2003 - 2010

Type	Million TShs							
	2003	2004	2005	2006	2007	2008	2009	2010
Assets								
Foreign exchange	2,151,412.7	2,378,542.2	2,523,457.4	2,832,384.7	3,250,301.8	3,685,942.1	4,315,702.4	5,328,144.9
Gold reserve	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SDRs	525.0	73.5	821.8	28.3	124.8	-359.9	325,589.8	354,768.8
Quota in IMF	307,705.3	321,091.3	331,293.9	377,203.3	355,430.6	400,544.2	408,041.1	445,236.0
Claims on Government (total)	202,202.4	199,211.2	234,679.1	298,175.5	293,004.5	629,528.5	1,006,248.7	1,095,465.0
Other securities	202,202.4	199,211.2	234,679.1	298,175.5	293,004.5	629,528.5	1,006,248.7	1,002,665.6
Lending to Banks	0.0	0.0	0.5	0.0	0.0	0.0	61,668.2	61,668.2
Revaluation account	0.0	0.0	0.0	0.0	0.0	0.0	-495,771.8	-490,938.2
Premises and equipment	124,562.6	213,442.4	390,796.4	583,686.8	752,05.2	788,010.7	901,294.1	929,545.2
Items in process of collection	12,419.6	5,931.0	1,719.5	2,112.2	0.0	0.0	13,107.7	386.9
Other assets	122,364.7	210,070.7	283,421.4	410,370.5	500,048.5	51,884.8	787,150.6	654,112.3
Total Assets	3,123,394.7	3,527,573.5	4,000,869.1	4,503,961.2	5,151,115.3	5,555,550.3	7,323,003.7	8,378,389.1
Liabilities								
Currency in Circulation	606,592.5	727,785.3	932,815.3	1,102,282.5	1,304,489.4	1,710,074.4	1,879,412.8	2,298,635.0
Central Government deposits	369,648.4	389,817.9	441,554.8	1,181,216.6	2,007,194.2	1,628,343.9	2,019,019.8	2,021,302.9
Bank deposits	176,716.5	239,990.7	303,265.3	341,247.4	524,443.8	566,268.5	1,153,406.3	1,292,852.9
Other deposits	18,224.1	43,526.0	60,807.7	69,341.0	84,306.3	179,065.2	74,342.8	65,995.5
Foreign Liabilities	663,947.8	679,473.3	760,488.1	334,682.8	188,238.5	292,085.3	3,528.0	3,713.3
IMF	271,954.6	305,135.9	315,928.9	354,656.8	368,230.0	368,432.5	811,524.7	898,579.2
Allocation of SDRs	48,533.6	50,644.9	52,254.2	59,495.3	56,061.2	63,176.8	11,942.8	363,364.3
Other liabilities	697,860.6	796,985.7	750,751.3	755,972.1	337,919.2	477,644.2	1,250,970.6	1,334,174.3
Capital and reserve	64,840.7	94,546.1	149,523.3	304,747.6	311,564.5	270,828.9	100,855.9	99,771.6
Total liabilities	2,918,318.8	3,327,905.8	3,767,388.9	4,481,552.8	5,151,115.3	5,555,550.3	7,323,003.7	8,378,389.1

Source: Bank of Tanzania (Economic Bulletin Dec 2007, March 2009 and Sept 2011)

Table L.2: Tanzania Currency in Circulation at the end of December 2010

Unit or base year Period	Million TShs									
	Coins Total Shs.mill.	Notes 10/= Shs.mill.	20/= Shs.mill.	200/= Shs.mill.	500/= Shs.mill.	1,000/= Shs.mill.	2,000 /= Shs.mill.	5,000/= Shs.mill.	10,000/= Shs.mill.	Total Notes Shs.mill.
2002	16,160.80	99.7	498.1	2,231.00	37,816.20	68,391.10	-	112,493.10	308,925.70	530,454.90
2003	17,138.70	99.7	498	1,978.00	37,760.40	40,775.60	38,542.20	154,817.80	314,648.60	589,120.30
2004	17,935.20	99.7	497.8	1,974.20	36,901.90	54,312.00	60,871.60	132,013.80	421,347.40	708,018.40
2005	22,084.60	99.7	497.8	1,971.00	36,808.70	41,682.90	65,332.10	184,512.80	579,825.70	910,730.70
2006	25,110.10	99.7	497.8	1,970.60	36,863.80	47,303.00	65,568.10	188,248.60	736,620.70	1,077,172.30
2007	28,301.00	99.7	497.8	1,970.00	41,057.00	63,285.40	107,542.40	237,656.20	873,664.50	1,325,772.80
2008	32,041.30	99.7	497.8	1,969.70	44,209.90	75,479.40	81,643.00	257,586.40	1,216,469.30	1,678,036.10
2009	34,985.70	99.7	497.7	1,969.50	40,789.50	86,025.20	64,538.80	257,629.60	1,410,502.10	1,862,052.00
2010	38,221.30	99.7	497.7	1,969.10	42,423.10	84,097.40	101,938.60	416,550.9	1,612,837.20	2,260,413.70
2009 Fourth Quarter										
March	32,489.60	99.7	497.8	1,969.80	40,257.50	60,486.20	89,935.60	222,094.90	881,282.60	1,296,624.20
June	33,210.90	99.7	497.7	1,969.50	44,880.00	76,820.80	60,536.10	246,996.10	1,217,524.20	1,649,324.10
September	34,145.70	99.7	497.7	1,969.50	41,683.60	80,919.80	65,139.30	265,350.80	1,337,773.20	1,793,433.60
December	34,985.70	99.7	497.7	1,969.50	40,789.50	86,025.20	64,538.80	257,629.60	1,410,502.10	1,862,052.00
2010 Fourth Quarter										
March	35,772.60	99.7	497.7	1,969.30	42,027.50	74,280.30	59,780.50	242,105.80	1,384,948.90	1,805,709.60
June	29,829.00	99.7	497.8	1,969.60	42,109.30	63,292.30	85,750.00	232,927.30	988,494.00	1,415,139.80
September	37,443.00	99.7	497.7	1,969.20	43,141.60	83,707.50	74,597.10	299,342.90	1,744,503.30	2,247,859.10
December	38,221.30	99.7	497.8	1,969.10	42,423.10	84,097.40	101,938.60	416,550.90	1,612,837.20	2,260,413.70

Source: Bank of Tanzania (Economic Bulletin Dec 2007, March 2009 and Sept 2011)

Table L.3: Official and Forex Bureau Exchange Rates, Mean Selling Rates in TZS

End of period	Official											
	Bureau* U.S Dollar	Pound Sterling	U.S Dollar	Deutsch Mark	Swiss Francs	Dutch Guilder	French Francs	Belgium Francs	Italian Lire	Swedish Kroner	Japanese Yen	Euro
2000	807.7	1,194.50	803.2	382.9	493	339.8	114.1	18.5	0.3	84.6	7	748.9
2001	877.3	1,330.20	916.3	415.2	548.5	368.5	123.8	20.1	0.4	87.2	7	812
2002	979.1	1,565.30	976.3	440.5	703.9	391	131.3	21.4	0.4	111.8	8.2	1,023.30
2003	1,049.60	1,894.20	1,063.60	479.9	857.3	425.9	143.1	23.3	0.5	147.3	9.9	1,337.20
2004	1,100.90	2,009.30	1,043.00	470.6	920.8	417.7	140.3	22.8	0.5	157.5	10.2	1,420.60
2005	1,139.10	2,012.60	1,165.50	525.9	889.8	466.7	156.8	25.5	0.5	147.1	9.9	1,384.70
2006	1,263.40	2,479.50	1,261.60	569.3	1,034.20	505.2	169.7	27.6	0.6	183.8	10.6	1,662.00
2007	1,263.30	2,262.50	1,132.10	510.8	1,008.20	453.4	152.3	24.8	0.5	177.2	10.1	1,669.40
2008	1,221.10	1,498.80	1,280.30	577.7	1,210.60	512.7	172.2	28.0	0.6	165.0	14.2	1,803.30
2009	1,335.90	2,113.00	1,353.60	592.7	1,266.30	526.0	176.7	28.7	0.6	183.4	14.2	1,877.00
2010	1,454.70	2,262.00	1,455.20	620.0	1,556.00	582.7	195.8	31.8	0.7	216.5	17.9	1,934.60

Source: Bank of Tanzania (Economic Bulletin Dec 2007, March 2009 and Sept 2011)

* Period Average Exchange

Table L.4: Selected Exchange Rates-Currency Units per US Dollar (period Average)

Period	Pound Sterling	Deutsche Mark	Swiss Francs	French Francs	Japanese Yen	Belgium Francs	Italian Lire	Dutch Guilder	Swedish Kroner	Euro
2001	0.6944	2.1840	1.6868	7.3249	121.4601	45.0467	2,162.1880	2.4608	10.3307	1.1167
2002	0.6666	2.2196	1.5572	7.4442	125.2566	45.7801	2,197.3919	2.5009	9.7207	1.0614
2003	0.6124	2.2163	1.3456	7.4330	115.9469	45.7112	2,194.0867	2.4971	8.0832	0.8859
2004	0.5460	2.2163	1.2429	7.4385	108.1147	45.7112	2,194.0867	2.4971	7.1908	0.8050
2005	0.3889	2.2089	1.2462	7.4082	110.2920	45.5618	2,186.9137	2.4888	7.0983	0.8029
2006	0.5410	2.2380	1.2476	7.4220	115.8541	45.6434	2,190.8314	2.4934	7.3494	0.7940
2007	0.4996	2.2163	1.1995	7.4330	117.6693	45.7112	2,194.0871	2.4971	6.7585	2.1534
2008	0.5535	2.2170	1.0771	7.4354	102.8248	45.7262	2,194.8033	2.4979	6.6684	2.0797

Source: Bank of Tanzania (Economic Bulletin Dec 2007 and March 2009)

Table L.5: Foreign Reserve Position; Tanzania, 2000-2010

End of Period	Bank of Tanzania								
	Foreign Exchange			Gold Reserve	Other Foreign				Total
	Assets	Liabilities	Net		Assets	SDRs	RPF	UFC	
2000	746359.4	86480.3	659879.1	25352.6	163.5	314.4	10480.1	260261.6	435928
2001	1018504.3	60795.1	957709.2	29013.3	398.9	345.2	11505.2	312045.3	686926
2002	1452214.4	78454.8	1373759.6	26926.4	276.8	101.6	13229.5	392046.2	1022247.6
2003	2,151,229.3	208,727.6	1,942,501.7	0	183.4	525.0	15,470.4	455,220.2	1,503,460.30
2004	2,377,981.2	239,810.3	2,138,170.9	0	5610	73.5	16,143.4	439,663.0	1,715,285.80
2005	2,523,107.7	361,351.1	2,161,756.6	0	349.7	821.8	16,656.3	399,137.1	1,780,447.3
2006	2,831,390.1	318,752.6	2,512,637.5	0	994.5	28.3	18,964.5	15,930.2	2,516,694.6
2007	3,249,577.7	168,224.4	3,081,353.3	0	724.1	124.8	17,869.8	20,014.2	3,080,057.9
2008	3,684,717.6	269,402.8	3,415,314.8	0	1,224.5	-359.9	20,138.0	22,682.6	3,413,634.8
2009	4,670,324.6	825,323.3	3,845,001.2	0	4,844.1	325,589.8	27,478.6	432,562.1	4,635,475.8
2010	5,704,951.4	944,375.2	4,760,576.2	0	5,272.6	354,421.5	22,385.0	514,205.5	5,656,860.8

Table L.5 (Ctnd): Foreign Reserve Position; Tanzania, 2000-2010

End of Period	Net Official Position	Commercial Banks						Total Net Position
		Liquid Foreign			Other Foreign		Net Foreign Assets	
		Assets	Liabilities	Net	Assets	Liabilities		
2000	435,928.0	398,949.4	4056.4	394893	12040.8	106.8	406,827	
2001	686,926.5	499,433.8	3015.1	496418.7	39628.8	13154.6	522,892.9	
2002	1,022,247.6	547,210.4	5542.9	541667.6	24362.2	29650.2	536,379.6	2,089,328
2003	1,503,460.3	657,754.9	6,321.9	651,433.0	27,733.4	554.6	678,611.8	2,805,230
2004	1,715,285.8	589,333.9	19,042.1	570,291.8	78,337.4	0	648,629.2	2,956,833
2005	1,780,447.3	642,555.0	27,571.8	614,983.2	75,058.6	27,663.2	662,378.6	3,085,099
2006	2,516,694.6	1,052,506.9	64,041.5	988,465.4	72,863.7	12,000.0	1,049,329.1	3,660,189
2007	3,080,057.9	852,722.3	199,589.8	653,132.5	27,104.3	82,266.5	597,970.3	3,655,916
2008	3,413,634.8	726,418.8	73,930.7	652,488.0	44,942.8	95,624.3	601,806.5	4,149,757
2009	4,635,475.8	1,040,125.4	121,488.1	918,637.3	254,471.2	78,598.7	1,094,509.8	5,729,985
2010	5,656,860.8	1,353,121.8	146,511.8	1,206,610.0	188,971.6	69,899.0	1,325,682.6	6,982,543

Source: Bank of Tanzania (Economic Bulletin Dec 2007, March 2009 and Annual Report 2010/11)

Note: SDRs-Special Drawing Rights, RPF-Reserve Position in the Fund, UFC-Use of Fund Credit

Table L.6: Average Nominal Interest Rates; 2002- 2010

Table E.30: Average Nominal Interest Rates, 2002–2010										Percentage
Type	End of June									End-Dec 2010
	2002	2003	2004	2005	2006	2007	2008	2009	2010	
Discount rate (central bank)	9.2	10.6	12.6	13.92	13.4	21.42	12.84	10.30	7.58	7.58
Deposit rate										
Savings	3.5	2.5	2.4	2.62	2.5	2.63	2.79	2.70	2.82	2.41
Fixed Deposits(3-6 months)	4	3.5	4.3	4.41	6.6	8.96	6.66	6.77	5.88	5.11
Lending Rates										
Short –term	14.8	16.4	15.7	16.06	15.8	13.95	13.93	14.60	13.92	12.4
Medium& long term	16.8	13.5	14.1	15.38	14.53	16.13	16.64	15.50	14.73	12.48
Treasury Bills										
91 days	4.1	6.1	7.7	8.12	7.8	12.62	5.76	5.60	2.89	5.24
182 days	4.2	5.8	8	9.43	8.5	16.74	7.63	7.90	2.59	6.20
364 days	4.9	5.9	8.2	10.51	9.6	18.30	10.00	9.10	6.08	7.67

Source: National Bureau of Statistics- Economic Survey

Table L.7: Commercial Banks Assets; Tanzania, End of December 2010

Type	Million TShs						
	2004	2005	2006	2007	2008	2009	2010
ASSETS							
Domestics Assets:							
Cash	63,637.30	89,657.90	126,696.60	190,479.6	271,408.7	330,090.0	401,500.1
Deposits with BOT	246,789.50	305,767.30	352,872.50	566,873.6	553,549.1	1,118,792.3	1,301,363.9
Treasury Security*	147,928.30	459,030.90	774,417.60	1,150,984.3	1,049,330.9	1,739,009.1	2,414,939.5
Other Govt. securities	190,613.10	254,019.90	325,781.20	382,256.2	452,467.0	15,285.7	8,772.0
Loans and Bills	1,060,077.30	1,425,062.30	2,028,294.30	2,883,789.5	4,376,439.6	5,026,557.4	6,133,719.6
Other	645,777.00	700,566.80	399,081.60	600,083.0	785,877.8	537,801.5	840,644.3
Foreign assets:							
Liquid	605,328.20	760,581.20	1,052,506.90	852,722.3	726,418.8	1,040,125.4	1,353,121.8
Other	78,337.40	75,058.60	72,863.70	27,104.3	44,942.8	254,471.2	188,971.6
Fixed assets	52,060.00	60,783.70	74,253.40	118,818.0	178,297.2	397,327.4	517,852.7
Total	3,090,548.20	4,130,528.50	5,206,767.80	6,773,107.8	8,438,731.9	10,459,460.1	13,160,885.5

Source: Bank of Tanzania (Economic Bulletin Dec 2007, March 2009 and Sept 2011)

* Previously known as Treasury Bills

Table L. 8: Commercial Bank Lending by Economic Activity

Million Tshs.

Type of Activity	For the period ended December				Growth (%)	Contribution (%)
	2007	2008	2009	2010		
Public Sector	0.0	0.0	0.0	0.0	-	-
Agriculture Production	298,419.8	515,936.0	467,097.1	741,288.7	58.7	53.2
Fishing	18,180.1	17,227.6	15,660.1	35,363.7	125.8	2.5
Forest	6,800.2	7,183.3	18,058.5	19,219.9	6.4	1.4
Hunting	4,323.0	242.3	56.2	122.3	117.8	0.0
Financial intermediaries	92,269.3	122,001.1	105,843.7	123,314.9	16.5	8.9
Mining and Quarrying	41,480.8	37,727.8	18,926.3	44,545.4	135.4	3.2
Manufacturing	559,422.8	612,670.6	565,775.5	819,315.0	44.8	58.8
Building and Construction	104,102.5	142,992.8	148,713.4	192,777.8	29.6	13.8
Real estate	49,137.9	76,446.0	101,055.8	240,162.2	137.7	17.2
Leasing	890.5	11,906.3	3,438.7	13,031.4	279.0	0.9
Transport and Communication	208,556.8	320,600.6	457,407.2	543,724.5	18.9	39.0
Trade	511,317.6	737,105.8	926,626.3	1,060,807.5	14.5	76.1
Tourism	15,903.4	29,165.5	27,097.6	43,935.7	62.1	3.2
Hotel and Restaurants	112,782.0	150,978.4	187,204.6	297,162.0	58.7	21.3
Warehouses and Preservation	16,202.1	4,020.3	5,061.4	148.1	-97.1	0.0
Electricity	117,059.9	183,487.0	193,609.6	153,626.0	-20.7	11.0
Gas	12,466.0	20,938.2	37,097.1	135,680.9	265.7	9.7
Water	1,453.8	2,035.7	2,193.8	2,235.4	1.9	0.2
Education	33,309.1	42,927.7	70,921.5	70,849.7	-0.1	5.1
Health	10,310.2	21,713.3	20,847.6	12,692.6	-39.1	0.9
Other Services	253,069.7	390,654.2	369,979.3	86,207.3	-76.7	6.2
Personal	508,818.3	928,510.5	1,063,142.9	1,393,170.7	31.0	100.0
Total	2,976,276.0	4,376,471.1	4,805,814.0	6,029,381.9	25.5	432.8
Government Securities	1,211,837.0	1,049,237.6	1,127,500.0	1,429,403.7	26.8	

Source: National Bureau of Statistics- Economic Survey.

M. Education

General Information

Education services in Tanzania are provided through at different grades/levels. These include pre-primary education, primary education, secondary education and high learning education. However, there are some vocational training programs after completion of form four and form six education where a certificate or diploma can be obtained in various fields. Pre-primary



school is a formal school level for children aged between five and six years. It lasts for two years with no examinations for promotion purpose. The Primary education is a seven years education cycle after Pre-primary. It is universal and compulsory to all children from the age of seven years. The formal Secondary school education consists of two sequential cycles. The first cycle is a four year ordinary level (Form I to Form IV). The second cycle is a two year program of advanced level (Form V to Form VI). Education data are collected through Ministry of Education and Vocational Training through an annual census of educational institutions.

Table M.1: Number of Public Primary Schools by Region; Tanzania Mainland, 2004 - 2011

Region								Number
	2004	2005	2006	2007	2008	2009	2010*	2011*
Dodoma	617	671	684	-	706	715	726	724
Arusha	457	482	454	-	466	479	569	585
Kilimanjaro	841	871	871	-	880	880	932	925
Tanga	823	855	797	-	920	1,072	972	978
Morogoro	722	764	769	-	799	797	825	849
Pwani	467	477	483	-	503	505	535	541
Dar es Salaam	349	370	331	-	340	340	473	507
Lindi	400	399	416	-	461	462	464	475
Mtwara	536	563	568	-	601	602	615	625
Ruvuma	636	752	679	-	712	724	733	739
Iringa	812	823	825	-	880	777	912	932
Mbeya	956	960	1000	-	1,126	1,059	1,060	1,065
Singida	411	424	437	-	472	481	503	502
Tabora	604	623	664	-	700	709	720	722
Rukwa	480	490	506	-	512	513	507	514
Kigoma	518	596	602	-	614	615	625	627
Shinyanga	1,038	1,068	1088	-	1,089	1,093	1,117	1,118
Kagera	880	943	914	-	997	958	1,035	1,050
Mwanza	1,061	980	1070	-	1,156	1,190	1,232	1,221
Mara	618	662	658	-	791	692	711	717
Manyara	463	484	495	-	532	530	550	585
Total	13,689	14,257	14400	-	15,257	15,193	15,816	16,001

Source: Ministry of Education and Vocational Training

* Data for 2010 and 2011 include both Government and Non-Government Primary Schools

Table M.2: Total Enrolment in Public Primary Schools by Region and Class; Tanzania Mainland, 2004 – 2011
‘000’

Region/Class	2004	2005	2006	2007	2008	2009	2010*	2011*
Dodoma	303	320	-	-	371	384	385	384
Arusha	265	298	-	-	306	307	334	331
Kilimanjaro	346	348	-	-	333	318	313	305
Tanga	388	299	-	-	463	461	456	447
Morogoro	330	361	-	-	413	420	411	403
Pwani	185	192	-	-	224	223	221	221
D'Salaam	420	458	-	-	445	461	503	516
Lindi	139	151	-	-	175	176	172	164
Mtwara	210	225	-	-	248	247	244	245
Ruvuma	258	258	-	-	294	279	287	275
Iringa	358	371	-	-	387	374	379	376
Mbeya	488	512	-	-	566	578	558	557
Singida	243	257	-	-	264	258	257	268
Tabora	275	408	-	-	389	394	410	423
Rukwa	242	261	-	-	300	290	307	290
Kigoma	328	349	-	-	356	360	359	357
Shinyanga	594	651	-	-	705	709	708	690
Kagera	432	447	-	-	519	527	541	533
Mwanza	690	743	-	-	840	933	880	891
Mara	366	388	-	-	429	427	435	430
Manyara	225	245	-	-	269	266	260	255
Total	7,085	7,542	-	-	8,296	8,392	8,420	8,361
Class I	1,368	1,348	-	-	1,361	1,337	1,357	1,388
Class II	1,398	1,300	-	-	1,276	1,292	1,306	1,293
Class III	1,410	1,343	-	-	1,193	1,253	1,280	1,258
Class IV	1,094	1,427	-	-	1,301	1,156	1,207	1,188
Class V	747	867	-	-	1,004	1,288	1,107	1,117
Class VI	530	734	-	-	1,106	1,021	1,214	1,090
Class VII	536	521	-	-	1,055	1,047	948	1,028

Source: Ministry of Education and Vocational Training

* Data for 2010 and 2011 include both Government and Non-Government Primary Schools

Table M.3: Girls Enrolment in Public Primary Schools and as a Percentage of Total Enrolment by Region and Class; Tanzania Mainland, 2003 - 2009

Region /Class	Total (000)							(Percentage)						
	2005	2006	2007	2008	2009	2010	2011	2005	2006	2007	2008	2009	2010	2011
Dodoma	160	-	-	170	176	228	224	50	-	-	50	51	51	51
Arusha	144	-	-	254	263	185	184	48	-	-	50	51	50	49
Kilimanjaro	171	-	-	216	228	173	168	49	-	-	49	49	49	49
Tanga	143	-	-	220	222	257	263	48	-	-	49	49	50	50
Morogoro	177	-	-	289	296	227	225	49	-	-	49	49	50	51
Pwani	92	-	-	188	194	117	119	48	-	-	49	50	49	50
D'Salaam	226	-	-	188	178	268	273	49	-	-	51	51	51	50
Lindi	73	-	-	93	96	94	92	48	-	-	49	49	50	51
Mtwara	110	-	-	143	147	139	140	49	-	-	50	50	50	50
Ruvuma	128	-	-	236	238	167	162	50	-	-	48	50	51	51
Iringa	187	-	-	319	313	216	225	50	-	-	50	51	51	50
Mbeya	254	-	-	223	223	316	314	50	-	-	50	48	50	50
Singida	125	-	-	139	139	149	157	49	-	-	49	50	50	51
Tabora	198	-	-	482	193	220	231	49	-	-	48	49	49	49
Rukwa	125	-	-	118	120	169	159	48	-	-	48	49	49	50
Kigoma	170	-	-	157	155	193	194	49	-	-	49	50	50	49
Shinyanga	315	-	-	162	159	383	385	48	-	-	49	50	50	51
Kagera	219	-	-	377	388	305	304	49	-	-	50	50	50	50
Mwanza	363	-	-	147	147	494	534	49	-	-	50	46	50	50
Mara	188	-	-	207	212	243	243	48	-	-	49	49	50	50
Manyara	117	-	-	256	257	141	140	48	-	-	49	49	49	50
Total	3,685	-	-	4,584	4,344	4,684	4,736	49	-	-	49	50	50	50
Class I	668	-	-	670	664	663	676	50	-	-	49	50	50	50
Class II	639	-	-	630	643	637	630	49	-	-	49	50	50	50
Class III	653	-	-	591	614	626	616	49	-	-	50	49	50	50
Class IV	692	-	-	662	573	591	585	48	-	-	51	50	50	50
Class V	420	-	-	500	606	545	550	48	-	-	50	47	50	50
Class VI	359	-	-	544	508	603	540	49	-	-	53	50	50	51
Class VII	254	-	-	519	522	475	526	49	-	-	50	50	51	52

Source: Ministry of Education and Vocational Training

Table M.4: Pupil Dropouts by Reason and Grade in Government and Non-Government Primary Schools, 2011

Reasons	Grade							Total	Percentage
	Std I	Std II	Std III	Std IV	Std V	Std VI	Std VII		
Truancy	3,317	6,103	7,474	9,894	7,931	12,005	10,341	57,085	74.9
Pregnancy	0	0	0	22	123	444	467	1,056	1.4
Death	283	443	457	435	324	406	309	2,657	3.5
Unable to meet basic needs	321	623	618	663	495	1,356	509	4,585	6.0
Illness	79	202	228	273	211	309	277	1,579	2.1
Taking care of sick relatives	51	93	89	132	77	274	100	816	1.1
Others	464	963	1,086	1,219	1,053	2,346	1,337	8,468	11.1
Total	4,515	8,427	9,972	12,638	10,214	17,140	13,340	76,246	100.0

Source: Ministry of Education and Vocational Training

Table M.5: Number of Pupils with Disabilities in Primary Schools by Type of Disability, Grade and Sex, 2011

Grade	Albino			Autism			Deaf/Mute			Deaf-Blind		
	M	F	T	M	F	T	M	F	T	M	F	T
Std I	201	179	380	93	80	173	562	456	1,018	44	31	75
Std II	160	169	329	105	159	264	338	297	635	48	39	87
Std III	157	151	308	96	60	156	395	334	729	32	24	56
Std IV	148	128	276	89	51	140	301	222	523	31	29	60
Std V	140	114	254	30	35	65	378	335	713	47	42	89
Std VI	112	114	226	48	38	86	241	204	445	21	25	46
Std VII	149	123	272	55	44	99	241	192	433	27	17	44
Total	1,067	978	2,045	516	467	983	2,456	2,040	4,496	250	207	457

Source: Ministry of Education and Vocational Training

Table M.5: Contd Number of Pupils with Disabilities in Primary School by Type of Disability, Grade and Sex, 2011

Grade	Mentally Impaired			Physical Impaired			Visually Impaired			Total		
	M	F	T	M	F	T	M	F	T	M	F	T
Std I	432	291	723	911	583	1,494	202	143	345	2,445	1,763	4,208
Std II	333	282	615	956	632	1,588	111	93	204	2,051	1,671	3,722
Std III	415	306	721	1,119	747	1,866	98	78	176	2,312	1,700	4,012
Std IV	330	277	607	1,221	834	2,055	108	73	181	2,228	1,614	3,842
Std V	329	242	571	1,206	806	2,012	104	73	177	2,234	1,647	3,881
Std VI	235	211	446	1,055	828	1,883	85	82	167	1,797	1,502	3,299
Std VII	276	193	469	1,098	884	1,982	109	64	173	1,955	1,517	3,472
Total	2,350	1,802	4,152	7,566	5,314	12,880	817	606	1,423	15,022	11,414	26,436

Source: Ministry of Education and Vocational Training

Note: The proportion of primary school enrolment with disabilities is 0.36%.

Table M.6A: Boys and Girls Enrolment in Public Primary Schools by Class; Tanzania Zanzibar, 2007 - 2011

STD																Number
	2007			2008			2009			2010			2011p			
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
I	18,696	18,044	36,740	17,832	16,964	34,796	17,771	16,914	34,685	18,395	17,910	36,305	19,725	18,504	38,229	
II	16,011	15,433	31,444	17,356	17,273	34,629	17,146	16,761	33,907	17,017	16,512	33,529	17,275	16,890	34,165	
III	15,434	15,037	30,471	15,119	14,639	29,758	16,391	16,426	32,817	16,389	16,140	32,529	16,495	16,156	32,651	
IV	14,558	15,100	29,658	14,904	14,435	29,339	14,212	14,278	28,490	15,699	15,895	31,594	16,378	16,124	32,502	
V	13,479	13,666	27,145	13,692	14,603	28,295	13,978	14,131	28,109	13,820	14,001	27,821	15,008	15,702	30,710	
VI	13,087	13,648	26,735	13,227	13,362	26,589	13,373	14,378	27,751	13,965	14,146	28,111	14,026	14,024	28,050	
VII	11,558	12,860	24,418	11,481	12,821	24,302	11,497	12,331	23,828	11,598	13,297	24,895	12,999	13,929	26,928	
Total	102,823	103,788	206,611	103,611	104,097	207,708	104,368	105,219	209,587	106,883	107,901	214,784	111,906	111,329	223,235	

Source: Ministry of Education and Vocational Training

Table M.6B: Boys and Girls Enrolment in Public and Private Primary Schools by Class; Tanzania Zanzibar, 2007 - 2011

STD																Number
	2007			2008			2009			2010			2011p			
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	
I	19,553	18,982	38,535	18,765	17,900	36,665	18,934	18,040	36,974	19,580	19,163	38,743	21,166	20,097	41,263	
II	16,716	16,151	32,867	18,176	18,116	36,292	18,183	17,717	35,900	18,071	17,525	35,596	18,495	18,180	36,675	
III	16,049	15,654	31,703	15,872	15,375	31,247	17,264	17,354	34,618	17,358	17,098	34,456	17,662	17,268	34,930	
IV	15,083	15,665	30,748	15,557	15,064	30,621	15,054	15,055	30,109	16,543	16,810	33,353	17,433	17,106	34,539	
V	13,934	14,107	28,041	14,277	15,146	29,423	14,674	14,804	29,478	14,571	14,743	29,314	15,857	16,650	32,507	
VI	13,436	14,067	27,503	13,661	13,807	27,468	14,033	14,973	29,006	14,621	14,756	29,377	14,834	14,774	29,608	
VII	11,846	13,153	24,999	11,816	13,199	25,015	11,967	12,767	24,734	12,117	13,856	25,973	13,621	14,547	28,168	
Total	106,617	107,779	214,396	108,124	108,607	216,731	110,109	110,710	220,819	112,861	113,951	226,812	119,068	118,622	237,690	

Source : Ministry of Education and Vocational Training

Table M.7: Enrolment in Public and Private Secondary Schools by Sex; Tanzania Mainland, 2000 - 2011

							Number
Year	Form I	Form II	Form III	Form IV	Form V	Form VI	Total
Boys:							
2000	38,775	33,284	28,951	24,881	8,322	7,435	141,648
2001	42,668	39,082	30,438	27,028	8,788	7,783	155,787
2002	52,062	43,202	34,838	27,926	9,441	8,586	176,055
2003	51,638	51,678	35,458	31,794	9,196	7,814	187,578
2004	75,803	58,936	44,570	34,419	11,109	9,127	233,964
2005	91,680	78,905	45,089	42,460	11,718	9,869	279,721
2006	126,650	101,745	60,846	41,651	16,288	10,948	342,371
2007	235,539	137,921	80,403	57,553	19,778	12,002	543,196
2008	252,116	200,658	117,568	73,675	21,949	13,158	679,124
2009	290,696	196,911	177,706	109,205	25,182	13,245	812,945
2010	240,017	254,319	195,222	177,176	23,056	20,381	910,171
2011	246,487	252,478	246,852	190,186	27,088	23,902	986,993
Girls:							
2000	35,657	30,051	25,650	20,945	4,226	3,719	120,248
2001	40,841	36,816	25,097	22,922	4,302	3,934	133,912
2002	45,632	41,378	29,691	21,800	4,688	4,074	147,263
2003	48,106	47,471	27,833	25,509	5,014	3,930	157,863
2004	71,687	54,525	35,216	26,442	6,091	4,674	198,635
2005	88,559	76,814	33,162	33,273	7,175	5,621	244,604
2006	116,709	97,716	54,199	30,729	11,492	6,699	317,544
2007	212,909	127,066	66,707	48,989	13,310	8,333	477,314
2008	186,785	174,967	100,962	57,519	15,867	7,179	543,279
2009	234,088	147,604	153,138	92,211	17,870	8,546	653,457
2010	198,810	202,427	149,075	149,639	15,278	13,299	728,528
2011	220,668	211,451	199,535	143,452	14,260	13,188	802,554
Total							
2000	74,432	63,335	54,601	45,826	12,548	11,154	261,896
2001	83,509	75,898	55,535	49,950	13,090	11,717	289,699
2002	97,694	84,580	64,529	49,726	14,129	12,660	323,318
2003	99,744	99,149	63,291	57,303	14,210	11,744	345,441
2004	147,490	113,461	79,786	60,861	17,200	13,801	432,599
2005	180,239	155,719	78,251	75,733	18,893	15,490	524,325
2006	243,359	199,461	115,045	72,380	27,780	17,647	675,672
2007	448,448	264,987	147,110	106,542	33,088	20,335	1,020,510
2008	438,901	375,625	218,530	131,194	37,816	20,337	1,222,403
2009	524,784	344,515	330,844	201,416	43,052	21,791	1,466,402
2010	438,827	456,746	344,297	326,815	38,334	33,680	1,638,699
2011	467,155	463,929	446,387	333,638	41,348	37,090	1,789,547

Source: Ministry of Education and Vocational Training

Table M.8: Enrolment in Public and Private Secondary Schools by Sex; Tanzania Zanzibar, 2007 – 2011

FORM	2007			2008			2009			2010			2011p			Number
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	
I	20,343	21,495	41,824	14,570	14,782	29,352	12,821	13,633	26,454	12,403	12,952	25,355	12,699	14,216	26,915	
II	8,248	8,579	16,915	15,361	18,149	33,510	11,672	13,013	24,685	10,908	12,620	23,528	10,842	12,177	23,019	
III	4,623	4,637	9,278	4,654	4,643	9,297	8,192	9,692	17,884	6,431	7,383	13,814	6,280	7,932	14,212	
IV	3,675	3,903	7,593	4,438	4,537	8,975	4,370	4,565	8,935	7,981	9,330	17,311	6,210	7,315	13,525	
V	922	816	1,738	1,315	1,200	2,515	1,184	1,164	2,348	1,038	923	1,961	1,103	1,168	2,271	
VI	877	625	1,502	1,059	849	1,908	1,399	1,097	2,496	1,129	1,001	2,130	941	970	1,911	
Total	38,688	40,055	78,850	41,397	44,160	85,557	39,638	43,164	82,802	39,890	44,209	84,099	38,075	43,778	81,853	

Source : Ministry of Education and Vocational Training

Table M.9: Enrolment in Private Secondary Schools by Sex; Tanzania Mainland, 2000 - 2011

							Number
Year	Form I	Form II	Form III	Form IV	Form V	Form VI	Total
Boys							
2000	15,986	13,959	12,431	11,225	4,107	3,430	61,138
2001	18,319	15,796	13,399	11,213	4,031	3,319	66,077
2002	21,182	17,277	14,306	11,471	4,412	3,812	72,460
2003	23,400	18,765	13,766	11,606	4,250	3,189	74,976
2004	24,335	23,212	17,463	13,057	5,811	4,309	88,187
2005	22,725	23,242	17,385	15,563	5,748	4,588	89,251
2006	23,316	23,461	19,486	15,911	5,511	4,639	92,324
2007	23,374	22,615	20,773	17,944	6,627	5,147	96,480
2008	20,875	21,369	21,378	18,777	7,474	5,133	95,006
2009	20,984	17,475	17,917	16,637	6,578	5,032	84,623
2010	26,755	27,537	24,518	23,309	7,274	7,804	117,197
2011	29,393	31,740	31,613	26,348	6,096	7,064	132,254
Girls							
2000	14,803	12,642	11,038	9,145	1,787	1,581	50,996
2001	17,986	15,024	11,605	9,549	1,861	1,797	57,822
2002	20,411	16,932	13,234	9,210	2,006	1,722	63,515
2003	23,491	19,741	12,619	10,044	2,180	1,670	69,745
2004	24,417	22,955	15,777	11,419	3,036	1,920	79,524
2005	22,551	23,079	14,678	13,685	3,435	2,458	79,886
2006	23,652	24,552	23,392	13,885	4,058	3,317	92,856
2007	24,063	24,312	20,567	17,802	4,672	3,520	94,936
2008	22,096	21,863	21,799	17,203	5,102	3,461	91,524
2009	23,271	18,909	19,147	17,424	5,273	4,064	88,088
2010	29,865	30,339	26,260	23,511	4,995	5,202	120,172
2011	33,889	35,465	34,246	28,173	4,987	4,862	141,622
Total							
2000	30,789	26,601	23,469	20,370	5,894	5,011	112,134
2001	36,305	30,820	25,004	20,762	5,892	5,116	123,899
2002	41,593	34,209	27,540	20,681	6,418	5,534	135,975
2003	46,891	38,506	26,385	21,650	6,430	4,859	144,721
2004	48,752	46,167	33,240	24,476	8,847	6,229	167,711
2005	45,276	46,321	32,063	29,248	9,183	7,046	169,137
2006	46,968	48,013	42,878	29,796	9,569	7,956	185,180
2007	47,437	46,927	41,340	35,746	11,299	8,667	191,416
2008	42,971	43,232	43,177	35,980	12,576	8,594	186,530
2009	44,255	36,384	37,064	34,061	11,851	9,096	172,711
2010	56,620	57,876	50,778	46,820	12,269	13,006	237,369
2011	63,282	67,205	65,859	54,521	11,083	11,926	250,867

Source: Ministry of Education and Vocational Training

Table M.10: Student Dropouts by Reason and Level in Government and Non-Government Secondary Schools; Tanzania Mainland, 2010

Reasons	Level						Number	
	Form I	Form II	Form III	Form IV	Form V	Form VI	Total	Percentage
Truancy	5,685	15,405	16,043	10,653	191	49	48,026	72.7
Pregnancy	536	1,524	1,800	1,443	35	8	5,346	8.1
Death	166	323	255	175	4	4	927	1.4
Unable to meet basic needs	2,137	2,657	2,750	1,576	19	8	9,147	13.8
Illness	52	211	193	183	5	12	656	1.0
Parental Illness	11	65	147	59	4	7	293	0.4
Misbehaviour	84	382	593	502	16	32	1,609	2.4
Others	25	10	9	7	12	2	65	0.1
Total	8,696	20,577	21,790	14,598	286	122	66,069	100.0

Source: Ministry of Education and Vocational Training

Table M.11: Number of Students with Disabilities in Secondary Schools by Type of Disability, Grade and Sex; Tanzania Mainland, 2011

Grade	Albino			Autism			Deaf			Deaf Blind			Mentally Impaired		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Form 1	67	53	120	1	0	1	88	71	159	15	18	33	38	18	56
Form 2	61	45	106	0	0	0	86	78	164	27	20	47	51	19	70
Form 3	53	55	108	0	0	0	42	68	110	17	26	43	38	22	60
Form 4	37	33	70	0	1	1	35	39	74	28	11	39	34	15	49
Form 5	5	1	6	0	0	0	1	1	2	1	0	1	2	0	2
Form 6	4	2	6	0	0	0	0	1	1	0	1	1	0	0	0
Total	227	189	416	1	1	2	252	258	510	88	76	164	163	74	237

Source: Ministry of Education and Vocational Training

Table M.11 (Contd): Number of Students with Disabilities in Secondary Schools by Type of Disability, Grade and Sex; Tanzania Mainland, 2011

Grade	Mult-Impaired			Others			Physically Impaired			Visually Impaired			Total		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Form 1	26	15	41	3	0	3	545	319	864	87	48	135	870	542	1,412
Form 2	25	22	47	1	0	1	531	308	839	64	51	115	846	543	1,389
Form 3	19	7	26	3	0	3	471	270	741	65	46	111	708	494	1,202
Form 4	26	15	41	0	0	0	367	191	558	58	48	106	585	353	938
Form 5	0	0	0	0	0	0	12	2	14	2	1	3	23	5	28
Form 6	0	0	0	0	0	0	16	5	21	9	1	10	29	10	39
Total	96	59	155	7	0	7	1,942	1,095	3037	285	195	480	3,061	1,947	5,008

Source: Ministry of Education and Vocational Training

Table M.12: Number of Secondary Schools with Electric Power by Region and Type of Power; Tanzania Mainland, 2011

Region	National Grid	Biogas	Solar Power	Generator	Other Sources	Total
Arusha	64	4	45	64	0	177
Dar es Salaam	117	4	12	92	15	240
Dodoma	34	2	57	12	5	110
Iringa	53	0	120	124	30	327
Kagera	39	4	60	56	0	159
Kigoma	1	2	42	92	0	137
Kilimanjaro	148	0	30	88	5	271
Lindi	5	0	60	4	10	79
Manyara	27	4	39	56	0	126
Mara	27	0	45	24	0	96
Mbeya	63	2	57	84	10	216
Morogoro	39	2	30	40	0	111
Mtwara	12	4	36	24	5	81
Mwanza	49	2	96	80	5	232
Pwani	42	0	72	64	0	178
Rukwa	7	0	69	88	10	174
Ruvuma	4	0	54	128	5	191
Shinyanga	16	2	54	24	5	101
Singida	17	0	30	20	0	67
Tabora	33	0	27	28	0	88
Tanga	53	2	24	56	10	145
Total	850	34	1,059	1,248	115	3,306

N. Health

General Information

In Tanzania, health services are provided through a number of complementary institutions. These institutions are rural dispensaries, health centers, district/regional hospitals and referral consultant hospitals.

The rural dispensaries are staffed by a (Clinical Officer) Rural Medical Aids (R.M.As) with one or two helpers and in some cases a nurse/midwife is also provided. The R.M.A. receives a 3 years course of training in anatomy, physiology and hygiene with good grounding in diagnostic methods and treatment of common diseases.



Supporting the dispensaries are health centers. These give priority to preventive measures and hygiene but in practice they are extensively used for the treatment of common diseases. Most health centers have a room for minor surgery and provide 20-30 beds for in-patients including maternity cases. A health centre is run by a Medical Assistant (M.A.), with a secondary school education and more elaborate education in diagnosis and treatment as well as training in minor surgery. He/She is of higher grade than a Rural Medical Aid. The Medical Assistant is usually assisted by one or two Rural Medical Aids, a nurse/midwife with one or two maternal and child health aids, a health aid and a health assistant.

Above the health centre there is the district hospital. It is the base for staffing and supplying all rural units and a hospital where difficult or serious cases are referred. Generally there is one district hospital per administrative district but in certain cases a district may have more than one district hospital. District hospitals are provided with medical doctors (one or more according to size), stores for drugs and equipment, a diagnostic laboratory, x-ray, operation facilities and beds for referred patients.



District and Regional hospitals are in most cases similar except that the regional hospital are larger, have more facilities and are staffed by between 5-10 doctors including one or two specialists. At the top there are four referral sophisticated consultant hospitals which serve the whole country.

Table N.1: Health Facilities in Tanzania Mainland, 2008 - 2011

Type of Facility	Government				Parastatal				Religions Institution/NGOs				Private				Total			
	2008	2009	2010	2011	2008	2009	2010	2011	2008	2009	2010	2011	2008	2009	2010	2011	2008	2009	2010	2011
Special/Referral hospitals	6	6	6	6	0	0		0	0	0		0	0	0		0	6	6	6	6
Regional hospitals	18	18	18	18	0	0		0	0	0		0	0	0		0	18	18	18	18
District hospitals	90	90	97	97	0	0	11	11	0	0	97	97	0	0	31	31	90	90	236	236
Other hospitals	3	0	0	0	6	15		0	96	116		0	24	47		0	129	178		0
Health Centers	395	431	449	449	4	151	5	5	124	41	155	155	72	114	75	75	595	737	684	684
Dispensaries	3,649	3,526	3,773	3,773	112	189	70	70	689	635	717	717	613	842	572	572	5,063	5,192	5,132	5,132
Others*	0	0	269	269	0	0			0	0			0	0	0	0	0	0	269	4
TOTAL	4,161	4,071	4,612	4612	122	355	86	86	909	792	969	969	709	1,003	678	678	5,901	6,221	6,321	6,080

Source: Ministry of Health and Social Welfare

* Include Special clinics, nursing homes, medical laboratories and private x-ray services

Table N.2: Number of Patients Treated Annually on Tanzania Mainland, 2000 - 2011

Table A12: Number of Patients Treated Annually in Tanzania Mainland, 2000 – 2011				Number
Year	OUT-PATIENTS			In-Patients
	Hospitals	Dispensaries	Rural Health Centre	
2000	989,101	13,697,988	1,874,346	626,700
2001	1,167,139	17,218,371	2,511,624	680,263
2002	1,328,395	19,695,356	3,258,520	701,568
2003	1,491,909	22,935,688	3,659,615	1,390,273
2004	1,532,028	23,552,460	3,758,027	2,125,388
2005	1,619,700	24,900,276	3,973,085	2,237,146
2006	1,754,925	26,979,136	4,304,787	2,837,252
2007	1,842,671	28,328,093	4,520,026	2,979,115
2008	1,934,805	29,744,498	4,746,027	3,128,071
2009	2,128,286	32,718,948	5,220,630	3,440,870

Source: Ministry of Health and Social Welfare

Table N.3: Number of Medical Personnel on Tanzania Mainland, 2004 - 2011

Cadre	Number					
	2004	2005	2006	2007	2008	2010
All Medical Doctors(including foreigners)	-	-	-	1,338	-	578
Tanzania Medical Offices (MO)	1,555	1,673	1,807	-	4,143	-
Assistant Medical Officers	4,317	4,463	4,629	1,434	1,633	1,527
Pharmacists (PH)	181	201	246	192	700	200
Assistant Pharmaceutical Officers (APhO)	144	162	195	201	349	129
Medical Assistants (MA)	12,609	13,244	14,508	22,024	-	-
Clinical Officers				6,908	3,596	5,781
Rural Medical Aids (RMA)	-	-	-	-	-	-
Health Officers	1,197	1,262	1,347	995	1,146	1,242
Health Assistants	2,560	2,610	2,670	-	-	
Nurse						9,286
Nurses and Midwives Grade A	9,022	9,485	10,133	6,460	3,280	
Nurses and Midwives Grade B	16,752	17,914	29,299	10,588	7,389	
Dental						65
Assistant Dental						422
Village Midwives and MCHA	-	-	-	-	-	855
Others						909

Source: Ministry of Health and Social Welfare

Table N.4: Number of Hospital Beds by Type of Service and Ownership; Tanzania Mainland, 2009

Type of Service	Government	Parastatal	Religious Institution and NGOs	Private	Total
Special/Referral hospitals	-	-	-	-	-
Regional hospitals	-	-	-	-	-
District hospitals	-	-	-	-	-
Other Hospitals	14,288	789	11,358	1,175	27,610
Health Centers	7,425	370	3,709	1,004	12,508
Dispensaries	553	3	736	188	1,480
Total	22,266	1,162	15,803	2,367	41,598

Source: Ministry of Health and Social Welfare

Table N.5: Number of Hospital Beds by Type of Service and Ownership; Tanzania Mainland, 2010 - 2011

Type of service	2010					2011				
	Government	Parastatal	Religious and NGOs	Private	Total	Government	Parastatal	Religious and NGOs	Private	Total
Special/Referral hospitals	-	-	-	-	-	-	-	-	-	-
Regional hospitals	-	-	-	-	-	15,937	1,637	15,251	2,196	35,081
District hospitals	15,828	1,647	14,638	1,167	33,280	-	-	-	-	-
Other Hospitals	-	-	-	-	-	-	-	-	-	-
Health Centers	7,695	121	3,151	994	11,961	8,155	153	3,978	1,113	13,399
Dispensaries	-	-	-	-	-	-	-	-	-	-
Total	23,523	1,768	17,789	2,161	45,241	24,092	1,850	19,229	3,309	48,480

Source: Ministry of Health and Social Welfare

Table N.6: Number of Medical Facilities by Category; Tanzania Zanzibar, 2007 – 2011

Category	2007	2008	2009	2010	2011p
Tertiary Hospitals (Referral)	1	1	1	1	1
Tertiary Hospitals (Special)	2	2	2	2	2
Primary Health Care Center	4	4	4	4	4
District Hospital	3	3	3	3	3
Primary Health Care Unit 1 st level	133	142	127	98	100
Primary Health Care Unit 2 nd level	NIL	NIL	NIL	35	34
Private Hospital	3	3	3	3	3
Dispensary	-	68	62	72	78

Source: Ministry of Health, Zanzibar

- Data not available

Table N.7: Number of Medical, Paramedical and Nursing Professionals; Tanzania Zanzibar, 2007 – 2011

Profession	2007	2008	2009	2010	2011p
Medical Practitioners/Local MD	28	51	18	21	24
Assistants Medical Officer (AMO)	41	32	45	52	50
Medical Assistants / Clinical Officers	92	85	101	120	120
Pharmacists	10	17	19	19	16
Psychiatric Nurses	185	173	131	149	148
Nurse Midwives	464	425	367	420	402
Laboratory Technicians	135	129	108	111	187
Laboratory Assistants	36	42	37	38	39
Dentists	1	0	3	4	3
Dental Technicians	1	1	3	10	9
Dental Assistants	16	14	12	14	13
Assistant Dental Officers (ADO)	2	2	9	10	10
Foreign Doctors	35	45	48	30	33

Source: Ministry of Health, Zanzibar

Table N.8: In-patients and Out patients in Public Health Facilities; Tanzania Zanzibar, 2007 – 2011

Types of Patients	2007	2008	2009	2010	2011p
Out-patients	222,754	255,783	288,201	366,942	395,964
In-patients	71,250	61,640	60,604	66,556	70,857
Total patients	296,011	317,423	348,805	433,498	466,821

Source: Ministry of Health, Zanzibar

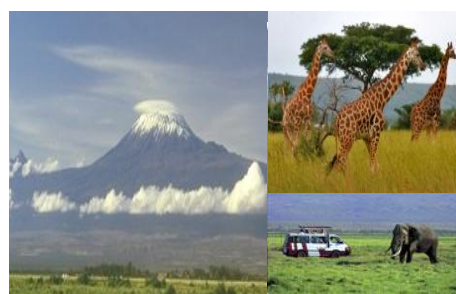
P. Hotels and National Parks

General Information

Hotel Occupancy Statistics: The monthly survey of hotels is conducted on sample basis by the National Bureau of statistics with the objective of providing background information for development planning in the hotel industry. The information is collected under the Statistics Act, 2002.



National Parks: At present there are thirteen national parks. These together with the Ngorongoro Conservation Area cover an area of approximately 48,214 square kilometers and occupy about 5% of the total land area of Tanzania. In order to assess the volume of visits to the national parks, information is collected on a monthly basis from each national park. The information includes the number of visits, residency of visitors and the revenue collected.



Below is a list of the thirteen national parks by size and the year of establishment.

Table P.1: National Parks in Tanzania Mainland

Name of Park	Area (sq. km)	Elevation (metres)	Date declared
1. Serengeti	14,750	914-1829	1951
2. Ruaha	13,000	731-3600	1964
3. Ngorongoro	8,320	1981-3200	1960
4. Mikumi	3,230	550	1964
5. Tarangire	2,600	...	1968
6. Katavi	2,252	...	1974
7. Kilimanjaro	750	5,620	1973
8. Mahale Mountains National Park	400		
9. Lake Manyara	325	1372	1960
10. Rubondo	460	...	1977
11. Arusha including Mount Meru	117	4000	1960
12. Gombe Stream	52	...	1968
13. Udzungwa	1,000	...	..

Source: Ministry of Tourism and Natural Resources

Due to lack of necessary tourist facilities like hotels there are no significant tourist visits to Rubondo and Gombe National Parks.

Table P.2: Game Reserves in Tanzania Mainland

Name of Game Reserve	Area (sq. km)
1. Selous	50,000
2. Rungwa	9,000
3. Kigosi	8,000
4. Moyowosi	6,000
5. Ugalla	5,000
6. Uwanda	5,000
7. Burigi	2,200
8. Maswa	2,200
9. Kizigo	2,000
10. Uмба	1,500
11. Mkomazi	1,000
12. Biharamulo	1,300
13. Rumanyika	800
14. Saadani	300
15. Mount Meru	300
16. Ibanda	200
17. Saa Nane Island	50

Source: Ministry of Tourism and Natural Resources

Table P.3: Tourist Accommodation on Tanzania Mainland, 2003 - 2009

Item	Unit	2003	2004	2005	2006	2007	2008	2009
Total earnings	US \$ million	731	746	823	862	1,037	1,198	1,160
Average earning per tourist	US \$	1,269	1,282	1,342	1,338	1,666	1,700	1,625
Average number of bed nights per visit	Days	10	11	12	12	12	12	11
Average daily expenditure per tourist	US \$	127	128	140	12	217	235	148
Number of hotels	Number	469	474	496	503	515	520	529
Number of hotel rooms	Number	30,600	30,840	31,365	31,689	31,870	32,045	32,315
Number of hotel beds	Number	55,500	55,932	56,562	56,886	56,995	57,205	58,167
Total tourist bed nights in hotels	Number (000)	9,600	9,625	10,587	11,792	12,748	13,768	10,710
Average hotel occupancy rate per year	%	47	47	48	48	48	49	47
Number of employees in the tourist sector	Number	160,500	198,050	199,000	199,300	250,000	250,500	250,800

Source: National Bureau of Statistics, Ministry of Tourism and Natural Resources

Table P.4: Number of Visitors to National Parks on Tanzania Mainland, 2003 - 2011

Years	Number of Visitors	Changes per annum (%)
2003	576,000	0.2
2004	582,807	1.2
2005	612,754	5.1
2006	644,124	5.1
2007	719,031	11.6
2008	770,376	7.1
2009	714,367	-7.3
2010	782,699	9.6
2011	867,994	10.9

Source: National Bureau of Statistics

Table P.5: Revenue Collected by National Parks Authorities on Tanzania Mainland, 2003 - 2011

Years	Revenue (Mill.US \$)	(%) Change
2003	731.0	0.1
2004	746.1	2.1
2005	823.1	10.3
2006	950.0	15.4
2007	1037.0	9.2
2008	1354.0	30.6
2009	1159.8	-14.3
2010	1,254.50	8.2
2011	1,324.83	5.6

Source: National Bureau of Statistics.

Table P.6: Total Number of Tourists and Revenue Collected in the National Parks and Ngorongoro Conservation Area; Tanzania Mainland, 2011

National Park	Visitors	Tanzanians	Total Tourists	Revenue (Ths)
Arusha	32,652	33,323	65,975	3,451,848,949.00
Gombe	961	329	1,290	2,368,293,648.00
Katavi	1,473	1,333	2,806	2,345,439,048.00
Kilimanjaro	50,421	2,892	53,313	20,099,305,608.00
Kitulo	101	71	172	2,284,568,548.00
Lake Manyara	125,323	48,164	173,487	5,059,330,875.40
Mahale	934	69	1,003	2,408,475,248.00
Mikumi	96,916	21,085	118,001	2,621,683,555.00
Ruaha	450	475	925	2,288,300,148.00
Rubondo	13,096	10,178	23,274	2,610,255,451.62
Saadani	290	551	841	2,316,033,968.00
Serengeti	2,053	5,890	7,943	2,527,855,052.00
Tarangire	59	2,801	2,860	2,271,377,348.00
Udzungwa	178,160	444,565	622,725	17,078,839,451.00
Ngorongoro	105,480	16,764	122,244	4,726,502,122.00
Total	2,869	2,939	5,808	2,335,234,842.00
	610,729	588,153	1,202,667	76,793,343,862.02

Source: Tanzania National Parks (TANAPA)

Q: Retail Prices

National Consumer Price Index

The National Consumer Price Index (NCPI) is a statistical measure of the level of prices of goods and services bought by persons in urban areas. The official name of the index is "Consumer Price Index (CPI) for all Families in Urban Areas". It measures changes in prices - not expenditure - which are the most important cause of changes in the cost of living, but it does not indicate how much families actually spend to defray their living.

In order to measure a pure price change, a fixed basket of consumer goods and services is monitored. The composition of such a fixed basket is as representative as possible and derived from the Household Budget Survey (HBS) conducted by the National Bureau of Statistics (NBS) after every five years.

The National Consumer Price Index covers prices collected in 21 regional headquarters on Tanzania Mainland. It covers a single basket of consumer goods and services consisting 207 items of which 57 are food items and 150 non-food items.

The National Bureau of Statistics has improved the data processing system and methodologies used to compile the CPI with the aim of producing quality and reliable statistics. To mark this change, the base price has been changed to December 2001 from annual average of the whole year (2001) to allow for better month- to – month comparison. The weighting patterns used for compiling the Index remain based on the 2000/01 Household Budget Survey. The previous published CPI figures remain the official measure of inflation in the past.

The improved CPI gives a measure of inflation which is about 1 percent point higher per year than the old methodology.

The items are classified into twelve major groups each of which has a weight equivalent to its relative importance as determined from 2000/01 average household's annual expenditure. These groups and their weights are as follows: -



Weights for CPI Major Groups, Tanzania Mainland, 2011

Groups	Weights
Food and Non Alcohol Beverages	47.9
Alcoholic, Tobacco and Narcotics	3.3
Clothing and Footwear	6.7
Housing, Water, Electricity, Gas and Other Fuel	9.2
Furnishing, Housing Equipment and Routine Maintenance of the House	6.7
Health	0.9
Transport	9.5
Communication	2.1
Recreation and Culture	1.3
Education	1.7
Restaurants and hotels	6.4
Miscellaneous Goods and Services	4.5
Total	100

Source: National Bureau of Statistics

Weights for CPI Major Groups, Tanzania Zanzibar, 2011

Group	Weights
Food and Non Alcohol Beverages	57.4
Alcoholic, Tobacco and Narcotics	0.6
Clothing and Footwear	6.2
Housing, Water, Electricity, Gas and Other Fuel	15.6
Furnishing, Housing Equipment and Routine Maintenance of the House	5.3
Health	2.1
Transport	3.4
Communication	2.4
Recreation and Culture	0.4
Education	1.1
Restaurants and hotels	3.1
Miscellaneous Goods and Services	2.4
Total	100

Source: Office of Chief Government Statistician, Zanzibar

Table Q.1: Annual Average Prices of Some Consumer Goods in Dar-es-Salaam, 2010 - 2011

Goods	Unit	2010	2011
Maize	1 Kg	569.7	661.4
Potatoes	1 Kg	724.6	723.9
Bread	1/2Kg	700.0	693.1
Tomatoes	1Kg	709.4	932.1
Onions	1Kg	1129.3	1179.2
Sweet banana	1Kg	745.9	848.9
Beans	1Kg	1405.6	1469.4
Beef without bones (Steak)	1Kg	5011.0	5890.1
Fresh fish	1Kg	4449.4	5030.0
Eggs	One	332.2	331.4
Fresh milk	1Litre	1103.3	1250.4
Margarine	250Gm	2922.9	2911.2
Tea leaves (Chai bora)	100Gm	441.7	515.4
Coffee (Africafe)	100Gm	4153.0	4230.0
Sugar	1Kg	1567.9	1899.4
Beer	1/2Litre	1456.7	1544.6
Cigarette (Sweet Menthol)	1Packet	1955.8	2056.8
Cigarette (Portsmen)	1Packet	1955.8	2075.8
Kerosene	4.5Litre	1261.4	1685.8
Petrol , super	1Litre	1638.3	1987.4

Source: National Bureau of Statistics

Table Q.2: Cost of Living Index of Goods and Services Consumed by Urban Dwellers (Sept. 2010 = 100); Tanzania Mainland, 1992 – 2011

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Average	%Change
1992	13.0	13.1	13.7	14.5	13.6	21.9
1993	15.7	16.6	16.7	18.3	16.8	24.0
1994	20.8	22.4	22.8	25.0	22.8	35.3
1995	28.0	28.4	29.0	30.5	29.0	27.4
1996	35.1	35.3	34.3	35.6	35.1	21.0
1997	40.4	41.2	40.2	41.1	40.7	16.1
1998	46.3	46.4	45.1	46.0	45.9	12.9
1999	50.4	50.2	48.5	49.2	49.6	7.8
2000	53.6	53.2	51.3	52.0	52.5	6.0
2001	56.4	56.0	53.9	54.6	55.2	5.1
2002	57.1	57.5	57.3	58.5	57.6	4.3
2003	59.9	60.6	60.2	61.8	60.6	5.3
2004	62.9	62.9	63.0	65.2	63.5	4.7
2005	65.5	66.4	66.6	68.4	66.7	5.0
2006	70.6	72.4	70.5	72.7	71.5	7.3
2007	75.6	76.5	76.4	77.7	76.6	7.0
2008	82.3	83.7	84.3	87.4	84.4	10.3
2009	93.1	93.2	94.2	98.3	94.7	12.1
2010	98.9	100.2	99.8	100.6	99.9	5.5
2011	106.1	109.9	114.5	119.7	112.5	12.7

Source: National Bureau of Statistics

Table Q.3: Cost of Living Index for Goods and Services Consumed by Middle Grade Wage Earners in Dar es Salaam (Sept. 2010 = 100); Tanzania Mainland, 1995 – 2011

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Average	%Change
1995	30.1	30.9	32.0	34.4	31.9	28.0
1996	37.7	38.2	36.1	36.2	37.1	16.2
1997	38.9	39.9	38.7	40.1	39.4	6.4
1998	42.6	41.3	40.0	41.4	41.4	4.9
1999	42.5	43.0	40.1	41.1	41.7	0.9
2000	41.3	43.0	41.7	45.0	42.7	2.5
2001	46.8	44.3	44.0	43.6	44.7	4.5
2002*	46.1	46.0	46.3	46.5	46.2	3.5
2003*	46.5	46.5	47.4	48.6	47.3	2.3
2004*	50.2	50.7	51.4	52.4	51.2	8.2
2005	53.4	54.2	56.3	57.1	55.2	7.9
2006	58.7	60.4	60.5	61.6	60.3	9.2
2007	64.0	66.4	68.0	70.5	67.2	11.5
2008	74.3	76.5	78.4	80.7	77.5	15.3
2009	85.3	87.8	92.4	95.5	90.3	16.4
2010*	97.9	99.0	99.8	100.5	99.3	10.0
2011	104.1	106.1	107.7	110.4	107.1	7.9

Source: National Bureau of Statistics

* Statistics adjusted

Table Q.4: Inflation Rates for Tanzania Mainland, 2005 – 2011

Year	2005	2006	2007	2008	2009	2010	2011
Inflation Rates	5.0	7.3	7.0	10.3	12.1	5.5	12.7

Source: National Bureau of Statistics

Table Q.5: Trend of Tanzania Mainland Annual Indices (Sept. 2010 = 100), 2005 – 2011

Year	2005	2006	2007	2008	2009	2010	2011
Food	63.01	67.43	72.14	81.29	95.54	100.85	116.08
Non food	73.08	78.63	84.19	89.85	93.22	98.72	108.36
All Item	66.71	71.54	76.57	84.44	94.69	99.87	112.55

Source: National Bureau of Statistics

Table Q.6: Tanzania Mainland's Consumer Price Index, 2010 – 2011

Major Groups	Weights	2010	2011
Food and Non Alcoholic Beverages	47.8	100.88	116.99
Alcoholic, Tobacco and Narcotics	3.3	99.41	104.21
Clothing and Footwear	6.7	97.98	107.28
Housing, Water, Electricity, Gas and Other Fuel	9.2	96.84	114.91
Furnishing, Housing Equipment and Routine Maintenance of the House	6.7	98.44	112.04
Health	0.9	99.89	102
Transport	9.5	100.7	108.12
Communication	2.1	99.39	97.87
Recreation and Culture	1.3	97.35	100.24
Education	1.7	101.56	105.7
Restaurants and hotels	6.4	100.62	108.8
Miscellaneous goods and services	4.5	98.73	103.34
Total	100	99.87	112.55

Source: National Bureau of Statistics

Table Q.7: Tanzania Zanzibar's Annual Inflation Rates, 2005 – 2011

Year	2005	2006	2007	2008	2009	2010	2011
Food	11.9	11.6	16.1	24.3	9.6	6.2	18.8
Non - Food	4.9	11.5	9.5	16.6	6.1	6.2	9.9
Total Index	9.7	11.4	13.1	20.6	8.9	6.1	14.7

Source: Office of Chief Government Statistician

Note: 2005 Base 1991 = 100 Old basket

2006 - 2011 Base 2005 = 100 New Basket

Table Q.9: Tanzania Zanzibar's Consumer Price Index, 2006 – 2011

Main Groups	Weight	2006	2007	2008	2009	2010	2011
Food and Non – Alcoholic beverages	57.4	107.0	124.2	154.4	169.3	179.8	213.7
Alcoholic beverages, Tobacco and Narcotics	0.6	112.7	125.9	136.0	159.5	199.9	223.6
Clothing and Footwear	6.2	102.6	109.4	118.5	126.3	133.3	150.5
Housing, Water, Electricity, Gas and Other Fuels	15.6	107.1	116.4	141.9	145.9	162.9	177.8
Furnishing, Household Equipment and Household Maintenance	5.3	104.1	115.4	130.6	141.1	146.2	163.3
Health	2.1	103.7	118.1	139.3	151.4	169.8	203.8
Transportation	3.4	114.5	131.6	156.9	149.5	155.9	176.3
Communication	2.4	99.4	95.3	93.8	93.9	94.0	95.4
Recreation and Culture	0.4	107.0	121.5	131.5	136.5	144.2	156.0
Education	1.1	100.9	113.4	121.7	127.3	143.8	151.7
Restaurant and Hotels	3.1	107.3	135.8	168.2	188.7	218.8	244.4
Miscellaneous Goods and Services	2.4	105.3	100.0	119.1	133.1	138.2	126.2
Food	57.4	107.0	124.2	154.4	169.3	179.8	213.7
Non Food	42.6	105.9	116.0	135.4	143.7	152.6	167.8
Total Index	100	106.5	120.4	145.4	158.1	167.7	192.4

Source: Office of Chief Government Statistician

Note: Base December 2005=100, New Basket

R. Other Statistics

Table R.1: Average Household Consumption and Non-Consumption Expenditure in Urban and Rural Areas of Tanzania Mainland, May 2000 – May 2001

TShs

Item	Dsm City	Other Urban	Rural	Tanzania Mainland
Total Food Consumption	723,991	550,523	414,936	457,999
Food Expenditure	659,920	465,392	229,093	286,752
Cereals and cereal products	205,153	143,121	67,644	86,055
Starchy roots and starches	27,290	25,049	14,454	16,664
Sugar and Seeds	40,424	37,660	20,799	24,269
Pulse	27,886	21,616	12,041	14,284
Nuts and Sweets	19,778	10,124	4,256	5,967
Vegetables	57,411	37,140	13,256	19,119
Fruits	17,037	10,964	3,720	5,494
Meat	76,034	64,267	29,876	37,309
Fish	39,899	35,751	25,103	27,434
Milk and dairy products excluding butter	12,646	11,389	5,106	6,412
Oils and fats	27,276	26,926	11,747	14,747
Spices and other food stuffs	5,664	5,799	5,904	5,876
Non-alcoholic drinks	26,880	11,079	3,458	5,870
Meals and drinks consumed outside home	76,542	24,508	11,730	17,254
Own Produced Food Including Received	64,071	85,131	185,843	171,247
Cereals and cereal products	11,748	45,070	81,744	75,649
Starchy roots and starches	2,617	10,005	32,835	29,447
Pulse	716	4,135	12,392	11,144
Meat	2,339	4,604	13,087	11,843
Fish	2,284	1,252	2,056	1,976
Vegetables, fruits	4,100	7,372	18,577	16,925
Other foods	40,268	12,694	25,151	24,263
Non Food Consumption Expenditure	370,624	253,058	142,112	170,937
Clothing and footwear	81,820	65,483	52,593	56,099
Housing	97,601	61,973	21,413	31,521
Furniture and household equipment	23,916	27,670	18,106	19,779
Transport and communication	79,081	39,139	17,326	23,977
Medical and personal care	28,727	21,746	11,156	13,659
Education	22,712	10,290	4,026	5,991
Entertainment and recreation	11,568	5,448	2,160	3,168
Other consumption items	19,542	15,904	11,363	12,474
Cigarette and tobacco	5,657	5,405	3,968	4,267
Total Consumption Expenditure	1,094,615	803,580	557,047	628,936
Non- Food Consumption Expenditure	572,571	381,981	212,652	268,101
Money transfer	7,698	5,578	718	2,049
Investments	64,022	90,433	30,705	42,981
Savings	529	629	1,206	1,060
Production costs in cash	456,613	262,958	173,440	209,979
Hire of farming and other equipment	59	1,736	1,142	1,154
Taxes, fines, repayment of debts and losses	14,829	8140	2,152	4,109
Contributions and other non-consumption expenditure	28,821	12,507	3,289	6,769
Total Household Expenditure	1667186	1185561	769,699	897,037

Source: National Bureau of Statistics (Household Budget Survey 2000/01)

Table R.2: Distribution of Average Household Consumption Expenditure by Rural /Urban Area and Item; Tanzania Mainland, May 2000 – May 2001

Item	Percentage			
	Dsm City	Other Urban	Rural	Tanzania Mainland
Total Food Consumption	66.1	68.5	74.5	72.8
Food Expenditure	60.3	57.9	41.1	45.6
Cereals and cereal products	18.7	17.8	12.1	13.7
Starchy roots and starches	2.5	3.1	2.6	2.6
Sugar and Seeds	3.7	4.7	3.7	3.9
Pulse	2.5	2.7	2.2	2.3
Nuts and Sweets	1.8	1.3	0.8	0.9
Vegetables	5.2	4.6	2.4	3.0
Fruits	1.6	1.4	0.7	0.9
Meat	6.9	8.0	5.4	5.9
Fish	3.6	4.4	4.5	4.4
Milk and dairy products excluding butter	1.2	1.4	0.9	1.0
Oils and fats	2.5	3.4	2.1	2.3
Spices and other food stuffs	0.5	0.7	1.1	0.9
Non-alcoholic drinks	2.5	1.4	0.6	0.9
Meals and drinks consumed outside home	7.0	3.0	2.1	2.7
Own Produced Food Including Received	5.9	10.6	33.4	27.2
Cereals and cereal products	1.1	5.6	14.7	12.0
Starchy roots and starches	0.2	1.2	5.9	4.7
Pulse	0.1	0.5	2.2	1.8
Meat	0.2	0.6	2.3	1.9
Fish	0.2	0.2	0.4	0.3
Vegetables, fruits	0.4	0.9	3.3	2.7
Other foods	3.7	1.6	4.5	3.9
Non Food Consumption Expenditure	33.9	31.5	25.5	27.2
Clothing and footwear	7.5	8.1	9.4	8.9
Housing	8.9	7.7	3.8	5.0
Furniture and household equipment	2.2	3.4	3.3	3.1
Transport and communication	7.2	4.9	3.1	3.8
Medical and personal care	2.6	2.7	2.0	2.2
Education	2.1	1.3	0.7	1.0
Entertainment and recreation	1.1	0.7	0.4	0.5
Other consumption items	1.8	2.0	2.0	2.0
Cigarette and tobacco	0.5	0.7	0.7	0.7
Total Consumption Expenditure	100	100	100	100

Source: National Bureau of Statistics (Household Budget Survey 2000/01)

Table R.3: Number of Establishments Employing Five Persons or More by Region and Main Industry; Tanzania Mainland, December, 2010

Number

Region	Total	Agriculture, Forestry and Fishing	Mining and Quarrying	Manufacturing	Electricity, Gas, Steam and air Conditioning supply	Water Supply; Sewage, Waste Management and Remediation Activities	Construction	Whole Sale and Retail Trade	Transport and Storage	Accommodation and Food Services	Information and Communication	Financial and Insurance Activities
Dodoma	1,919	11	4	105	7	4	26	199	18	283	9	25
Arusha	2,222	105	33	167	9	2	32	421	35	428	48	57
Kilimanjaro	3,049	77	5	236	20		54	296	30	383	16	52
Tanga	1,735	114	5	80	8		21	71	37	216	16	16
Morogoro	2,516	84	2	203	15		51	149	39	312	15	60
Pwani	1,464	53	4	103	16	1	9	84	4	149	8	31
D'Salaam	15,363	20	59	1999	44	40	507	3520	673	3189	263	339
Lindi	966	12	6	74	6	2	29	59	2	102	3	5
Mtwara	1,431	44	4	144	7	6	11	97	28	88	4	17
Ruvuma	2,621	61	2	217	4		233	681	18	189	10	31
Iringa	1,816	103		65	5	1	12	78	27	198	9	24
Mbeya	3,418	55	7	371	13	4	46	251	52	542	27	70
Singida	1,432	44	1	163	3	8	20	84	17	139	2	22
Tabora	1,170	9	2	27	2	5	4	24	10	123	3	10
Rukwa	1,102	10	1	143	2	5	22	46	20	58	7	14
Kigoma	1,294	190	6	80	2	5	9	59	27	97	5	9
Shinyanga	2,521	22	47	247	23	1	17	111	62	165	12	61
Kagera	1,944	24		96	4	1	27	133	18	194	11	22
Mwanza	3,567	21	7	214	9	7	35	315	54	536	23	71
Mara	1,750	15	4	101	4		7	51	8	248	13	21
Manyara	1,009	31		37	1	5		16	2	49	1	141
Total	54,309	1,105	199	4,872	204	97	1,172	6,745	1,181	7,688	505	1,098
Percent	100	2.0	0.4	9.0	0.4	0.2	2.2	12.4	2.2	14.2	0.9	2.0

Source: National Bureau of Statistics

Table R.3 (Ctd): Number of Establishments Employing Five Persons or More by Region and Main Industry; Tanzania Mainland, December 2010

Number

Region	Real Estate Activities	Professional Scientific and Technical Activities	Administrative and Support Services	Public Administration And Defence; Compulsory Social Security	Education	Human Health and Social Work Activities	Arts, Entertainment and Recreation	Other Services Activities	Activities of Extraterritorial Organizations and Bodies
Dodoma	3	11	6	139	789	77	3	199	1
Arusha	14	54	164	105	255	123	5	160	5
Kilimanjaro	13	30	74	221	854	336	6	344	2
Tanga	3	24	17	144	790	110	5	57	1
Morogoro	1	29	29	288	882	165	9	183	
Pwani	1	4	5	184	515	204	4	85	
D'Salaam	84	326	417	562	1,101	584	118	1,513	5
Lindi		3	3	182	389	41	2	46	
Mtwara		8	11	173	614	59	5	111	
Ruvuma		11	38	195	674	172	2	83	
Iringa	1	3	12	203	901	107	2	65	
Mbeya	1	15	32	286	1,201	139	4	302	
Singida	1	3	4	179	542	82	1	117	
Tabora	1	5	8	143	686	60	1	47	
Rukwa		13	6	186	390	51	5	123	
Kigoma		8	4	89	558	78	2	66	
Shinyanga	4	13	12	278	1,084	149	12	200	1
Kagera		12	8	195	1,005	97	1	96	
Mwanza	11	24	27	233	1,522	205	5	248	
Mara	3	5	17	195	778	139	5	136	
Manyara		2	4	71	530	64		55	
Total	141	603	898	4,251	16,060	3,042	197	4,236	15
Percentage	0.3	1.1	1.7	7.8	29.6	5.6	0.4	7.8	0.0

Source: National Bureau of Statistics

Table R.4: Number of Establishments Employing Five Persons or More by Region and Size Group; Tanzania Mainland, December 2010

Number

Region	Size Group						Total
	5 - 9	10 - 19	20 - 49	50 - 99	100 - 499	500+	
Dodoma	1,110	554	182	45	27	1	1,919
Arusha	1,337	534	244	53	51	3	2,222
Kilimanjaro	1,800	763	340	86	52	8	3,049
Tanga	960	488	172	56	50	9	1,735
Morogoro	1,390	615	358	85	55	13	2,516
Pwani	852	398	169	33	12		1,464
D'Salaam	9,484	3,172	1,846	467	359	35	15,363
Lindi	632	226	71	20	17		966
Mtwara	875	374	135	23	21	3	1,431
Ruvuma	1,909	485	190	25	11	1	2,621
Iringa	962	538	226	51	37	2	1,816
Mbeya	2,231	751	336	60	38	2	3,418
Singida	778	479	135	22	18		1,432
Tabora	769	253	111	16	18	3	1,170
Rukwa	739	236	106	14	7		1,102
Kigoma	727	382	143	18	20	4	1,294
Shinyanga	1,541	672	205	55	44	4	2,521
Kagera	1,217	526	143	38	19	1	1,944
Mwanza	1,956	1,176	347	44	38	6	3,567
Mara	1,032	492	149	46	28	3	1,750
Manyara	592	282	109	13	12	1	1,009
Total	32,893	13,396	5,717	1,270	934	99	54,309
Percentage	60.6	24.7	10.5	2.3	1.7	0.2	100.0

Source: National Bureau of Statistics (Central Register of Establishments December 2010)

Table R.5: Number of Establishments Employing Five Persons or More by Region and Ownership; Tanzania Mainland, 2010

Region	Total	Type of Ownership							
		Private profit making	Private non-profit making	Cooperatives	Central Government including Government Executive Agencies	Local Government - City, Municipal and Town Councils	Local Government - District Councils	Parastatal profit making	Parastatal non-profit making
Dodoma	1,919	697	163	42	134	203	657	21	2
Arusha	2,222	1,708	169	10	71	94	158	10	2
Kilimanjaro	3,049	1,522	403	94	142	42	821	25	
Tanga	1,735	656	80	12	97	100	761	25	4
Morogoro	2,516	918	266	70	258	155	771	70	8
Pwani	1,464	462	126	39	69	51	664	51	2
D'Salaam	15,363	12,560	1,316	241	284	858		94	10
Lindi	966	286	46	11	77	28	504	14	
Mtwara	1,431	473	68	49	116	72	632	17	4
Ruvuma	2,621	1,515	64	30	155	106	732	16	3
Iringa	1,816	553	132	6	78	151	868	26	2
Mbeya	3,418	1,688	277	40	345	17	1,018	33	
Singida	1,432	488	112	32	6	26	752	16	
Tabora	1,170	229	67	2	80	7	760	24	1
Rukwa	1,102	334	120	19	65	363	182	18	1
Kigoma	1,294	505	73	12	123	21	545	15	
Shinyanga	2,521	715	247	129	118	573	696	43	
Kagera	1,944	581	106	23	238	37	930	26	3
Mwanza	3,567	1,360	313	99	162	241	1,368	24	
Mara	1,750	557	165	28	123	78	789	10	
Manyara	1,009	178	136	75	43	33	537	7	
Total	54,309	27,985	4,449	1,063	2,784	3,256	14,145	585	42
Percentage	100.0	51.5	8.2	2.0	5.1	6.0	26.0	1.1	0.1

Source: National Bureau of Statistics

Table R 6: Key Indicators from the Household Budget Surveys 2007

Indicators	1991/92	2000/01	2007
Housing, Water and Sanitation, Communication (%)			
Households with modern roof	36.0	43.0	55.0
Households with modern walls	16.0	25.0	35.0
Households with electricity	9.0	12.0	13.0
Households with protected water source	46.0	55.0	52.0
Household within 1 Km of drinking water	50.0	55.0	57.0
Households using a toilets	93.0	93.0	93.0
Household owning a radio	37.0	52.0	66.0
Households owning a telephone	1.0	1.0	25.0
Education and Health (%)			
Adults men any education	83.0	83.0	83.0
Adults women any education	68.0	67.0	71.0
Literate adults	-	71.0	73.0
Primary school net attendance ratio	-	59.0	84.0
Children aged 7-13 years studying	57.0	61.0	86.0
Secondary net enrolment ratio (forms I-IV)	-	5.0	15.0
Households within 6km of primary health facility	75.0	75.0	76.0
Consumption and Poverty (%)			
Percentage of Consumption expenditure on Food	71	66	64
Percentage of population below the food poverty line	22	19	17
Percentage of population below the basic needs poverty line	39	36	33
Percentage of population living in female-headed households below the basic needs poverty line	35	35	33
Gini Coefficient	0.34	0.35	0.35
Percentage of total consumption by the poorest 20 percent of Population	7	7	7
Percentage of households who usually take no more than one meal per day	-	1	1

Source: National Bureau of Statistics

Appendix 1

Statistical Publications Price List	TShs
Household Budget Survey 2000/01, 2007	
Final Report	17,000
Key Findings – Swahili/ English Version	3,000
– Community Character	5,000
Regional Socio-Economic Profiles	
Shinyanga, 1999	5,000
2007	10,000
Rukwa, 2004	10,000
Pwani 1999	5,000
2007	50,000
Kigoma, 2008	10,000
Tabora, 2005	10,000
Mbeya, 2003	10,000
Mwanza, 2003	10,000
Kagera, 2003	10,000
Mara, 2003	10,000
Dodoma, 2003	10,000
Singida, 2003	10,000
Morogoro, 2002	6,500
Kilimanjaro, 2002	6,500
Manyara, 2004	10,000
Arusha, 1998	5,000
Iringa, 1997	5,000
2007	10,000
Lindi, 1997	5,000
Mtwara, 1997	5,000
Tanga, 1997	5,000
2008	10,000
Kigoma 2008	10,000
District Socio – Economic Profiles	
Uyui District, 2008	15,000
Makete District, 2008	15,000
Integrated Labour Force Survey 2000/01	
Final Report	10,000
Key Findings – Swahili/ English Version	3,000
Methodology Report	10,000
Child Labour in Tanzania	8,000
Integrated Labour Force Survey 2006	
Analytical Report	15,000
Key Findings Swahili & English Version	10,000
Key Indicators of the Labour Market	5,000
National Accounts of Tanzania Mainland:	
1989-2001	2,000
1992-2002	5,000
1992-2004	5,000
1999-2009	10,000
2000-2010	10,000

Statistical Publications Price List	TShs
Revised National Accounts, July 2007	10,000
2002 Population and Housing Census:	
General Report	5,000
Village and Street Statistics (For each region)	15,000
Main Statistical Tables	25,000
Regional and District Census data in Brief	5,000
Age and sex Distribution	15,000
Analytical Report	15,000
Infant and Child Mortality	5,000
Basic Demographic and Socio-Economic Characteristics	10,000
Tanzania National Profile Data in Brief	1,000
Input – Output Table of Tanzania for 1992:	2,000
Tanzania in Figures:	
2000	2,000
2002, 2003	3,000
2004, 2005, 2006, 2007, 2008	3,500
2009, 2010	4,000
Poverty:	
Updating Poverty Baseline in Tanzania, 2000	5,000
Developing Poverty Baseline in Tanzania, 2000	8,000
National Sample Census of Agriculture 2002/03:	
Livestock sector 2002/03	20,000
Crop sector	25,000
Smallholder Household Characteristics	25,000
Large Scale Farms	25,000
Gender Profile of Smallholder Rural Mainland	25,000
Environment Statistics Tanzania Mainland	10,000
Concepts and Definitions of Official Statistics	10,000
Statistical Abstract 2006/07	10,000
2009	10,000
Statistical Abstract (CDs)2009	10,000
Dar es Salaam Business Survey 2007	15,000
-Other region	15,000
Employment and Earnings	8,000
Industrial Commodities	
Quarterly Report, February 2005	2,000
Quarterly Report, August 2003	2,000
Quarterly Report, September 2002	2,000
Annual Survey of Industrial Production 1999 – 2000:	
Methodology Report, Vol.1	5,000
Comprehensive Report, Vol.II A	5,000
Comprehensive Report, Vol. II B	5,000
Directory of Industries Vol. III	5,000
Annual Survey of Industrial Production 2003-2005	6,000
Annual Survey of Industrial Production 2004-2005	6,500
Annual Survey of Industrial Production (Statistical report 2006-2007)	10,000
Annual Survey of Industrial Production Statistical report	10,000
Annual Survey of Industrial Production Analytical report	10,000

Statistical Publications Price List	TShs
Annual Survey of Industrial Production 2007	10,000
Quarterly GDP	
2 nd Quarter 2009, 3 rd Quarter 2009 and 4 th Quarter 2009	5,000
Quarterly National Accounts Estimates in Tanzania Mainland 2001-2008	5,000

Appendix Statistical Publications Price List	TShs	TShs
	Soft Copy	Hard Copy
CRE- CD	400,000	-
Enumeration Area Map each	5,000	4,000
District Map with Enumeration Areas	350,000	A0=50,000
District Map with Village Boundaries	200,000	A1=50,000
		A2=40,000
		A3=20,000
		A4=10,000
Ward Boundary Map (One)	20,000	A1=30,000
		A2=20,000
District Map with Ward Boundaries	100,000	A1=30,000
		A2=20,000
		A3=10,000
		A4=5,000
Regional Map with Ward Boundaries	150,000	A0=60,000
		A1=40,000
		A2=40,000
		A3=30,000
		A4=10,000
Tanzania Map with Regional Boundaries	350,000	A0=60,000
		A1=50,000
		A2=30,000
Tanzania Map with Regional Boundaries	40,000	A0=30,000
		A1=20,000
		A2=15,000
		A3=10,000
		A4=5,000
Tanzania Map with District Boundaries	50,000	A0=50,000
		A1=30,000
Note: Only physical features, main roads and main rivers will be included		A2=25,000
2002 Census Geo-coded EA List		A3=10,000
by Ward(one)	30,000	A4=1,000
by District	60,000	A4=1,000
by Region	80,000	A4=1,000
National	150,000	A4=1,000
Scanning and printing services		A1=10,000
Scanning one A1 sheet		A1=10,000
Printing services		A3=5,000
Hiring one(hand held GPS)	10,000 per day	



Appendix II

National Bureau of Statistics Range of Products and Services;

- Long term statistics services on contract
 - Conduct of censuses and surveys
 - Register services
 - Selling of statistical publications
 - Statistical consultancies
 - Provision of computing services
 - Provision of customized information services
-

National Bureau of Statistics

Vision

To be a preferable source of official statistics in Tanzania

Mission

To facilitate informed decision-making process, through provision of relevant, timely and reliable user-driven statistical information, coordinating statistical activities and promoting the adherence to statistical methodologies and standards

Director General P.O. Box 796 Dar es Salaam

Telephone +255 22 2122724

General Office P.O. Box 796 Dar es Salaam

Telephone +255 22 2122722/3

Fax: +255 22 2130852

E-mail: dg@nbs.go.tz,

[Website www.nbs.go.tz]

