



United Republic of Tanzania

NATIONAL SAMPLE CENSUS OF AGRICULTURE 2007/2008

Volume 1: TECHNICAL AND OPERATION REPORT

December 2011

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ACRONYMS

ACLF	Agriculture Census Listing Form
ASDP	Agriculture Sector Development Programme
ASLMs	Agriculture Sector Lead Ministries
CSPro	Census and Survey Processing System
CSTWG	Census and Surveys Technical Working group
DANIDA	Danish Development Agency
DADIPS	District Agricultural Development and Investment Projects
DFID	Department for International Development
EA	Enumeration Area
EU	European Union
FAO	Food and Agricultural Organization
GDP	Gross Domestic Product
GIS	Geographical Information System
ICR	Intelligent Character Recognition
IEC	Information, Education and Communication
JICA	Japan International Development Agency
MAFC	Ministry of Agriculture, Food Security and Cooperatives
MALE	Ministry of Agriculture, Livestock and Environment
MDAs	Ministries Departments and Agencies
NACTE	National Council for Technical Education
NBS	National Bureau of Statistics
NGO	Non – Governmental Organization
NMS	National Master Sample
OCGS	Office of the Chief Government Statistician
NSGRP	National Strategy for Growth and Reduction of Poverty
OCR	Optical Character Recognition
PMO-RALG	Prime Minister’s Office, Regional Administration and Local Government
PPS	Probability Proportional to Size
PRS	Poverty Reduction Strategy
PSU	Primary Sampling Unit
REPOA	Research on Poverty Alleviation
RSM	Regional Statistical Manager
SPSS	Statistical Package for Social Science
TASAF	Tanzania Social Action Funds
ToT	Training of Trainers
UNDP	United Nations Development Programme
UNICEF	United Nations Children Education Funds

PREFACE

At the end of the 2007/08 Agricultural Year, the National Bureau of Statistics (NBS) in collaboration with the Ministries of Agriculture, Food Security and Cooperatives, Livestock and Fisheries Development; Water; Industry and Trade; the Prime Minister's Office, Regional Administration and Local Government (PMO-RALG) and the Office of the Chief Government Statistician, (OCGS), Ministries of Agriculture and Natural Resources; Livestock and Fisheries conducted the 2007/08 Agricultural Sample Census. This is the fourth Agricultural Census to be carried out in Tanzania, the first one was conducted in 1971/72, the second in 1993/94 and 1994/95 (during 1993/94 data on household characteristics and livestock count were collected and data on crop area and production in 1994/95), and the third was conducted in 2002/03.

It is considered that this census is one of the largest to be carried out in Africa and indeed in many other countries of the world. The census collected detailed data on crop production, crop marketing, crop storage, livestock production, fish farming, and poverty indicators. In addition to this, the census was large in its scope and coverage as it provides data that can be disaggregated at district level and thus allow comparisons with the 2002/03 National Sample Census of Agriculture. The census covered smallholders in rural areas only and all the large scale farms. This report presents the technical and operational aspects of the census from planning to execution stage. It has also included in the annex all the instruments used in the whole operation.

The extensive nature of the census in relation to its scope and coverage is a result of the increasing demand for more detailed information to assist in the proper planning of the agricultural sector and in the administrative decentralization of planning to district level. It is hoped that this report will provide new insights for planners, policy makers, researchers and others involved in the agricultural sector in order to improve the prevailing conditions faced by agricultural households in the country. Furthermore, the report will provide deeper understanding on the procedures and techniques applied in carrying out the census.

On behalf of the Government of Tanzania, I wish to express my appreciation for the financial support provided by the development partners, in particular, the Department for International Development (DFID) and the Japanese Government through the Japan International Cooperation Agency (JICA) and others who contributed through the pool fund mechanism.

My appreciation also goes to all those who in one-way or the other have contributed to the success of the census. In particular, I would also like to mention the enormous effort made by the Planning Group composed of professionals from the Agriculture Statistics Department of the National Bureau of Statistics, Ministry of Agriculture, Food Security and Cooperatives, Ministry of Livestock Development and Fisheries, Ministry of Water and Irrigation, Ministry of Agriculture, Livestock and Environment, Zanzibar, the Prime Minister's Office, Regional Administration and Local Government, Ministry of Industries, Trade and Marketing and the Office of the Chief Government Statistician, Zanzibar, the Food and Agriculture Organization of the United Nations and the Censuses and Surveys Technical Working Group (CSTWG).

Finally, I would like to extend my sincere gratitude to all professional staff of the National Bureau of Statistics, the sector Ministries of Agriculture and PMO-RALG, the Consultants as well as Regional and District Supervisors and field enumerators for their commendable work. Certainly without their dedication, the census would not have been such a success.

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Director General

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CHAPTER 1

GENERAL BACKGROUND

1.0 Background Information

1.1 Introduction

Agriculture is an important sector of the Tanzanian economy in terms of food production, employment generation, production of raw material for industries, and generation of foreign exchange earnings. The agricultural sector produced about 26 percent of GDP (Economic Survey, 2008). Having a diversity of climatic and geographical zones, Tanzania's farmers grow a wide variety of food and cash crops as well as fruits, vegetables and spices.

Tanzania Mainland has approximately 50 million hectares of land suitable for grazing and is the third with largest livestock population in Africa after Sudan and Ethiopia. In 2007/08 the contribution of livestock to GDP was 4.7 percent and the contribution of livestock to the agricultural sector was estimated to be 8.9 percent. The main types of livestock raised in Tanzania are cattle, goats, sheep, pigs and chicken. Besides meat production, other products from livestock include hides and skins, milk and eggs. Livestock also contributes to crop and vegetable production by providing draft animals for cultivation and organic fertilizers.

The Censuses of Agriculture provide a comprehensive and up-to-date picture of the situation in agriculture at the levels of administrative districts and regions as well as for the whole country. They are conducted only after every 5 years and depending on the availability of resources. The National Sample Census of Agriculture 2007/2008 was conducted with similar objectives and the reports have been produced in six volumes.

This report (Volume 1) covers the technical and operational aspects of the census. Other Census reports include the Crop Report (Volume II), Livestock Report (Volume III), 21 Regional Reports for the Mainland (Volume IV), Large Scale Farms Report (Volume V) and a separate report for Zanzibar (Volume VI). Unlike in the 2002/03 Sample Census, the 2007/08 Sample Census report does not have separate reports on Household Characteristics and gender specific issues. Other thematic reports will be produced depending on the demand and availability of financial resources.

1.2 Rationale of the 2007/08 Agricultural Sample Census

The Government of Tanzania has embarked on various plans geared to eradicate extreme poverty by the year 2025 and Tanzania Zanzibar by the year 2020. In order to facilitate intervention and monitoring activities of the Poverty Monitoring Master Plan, the government has planned a series of censuses and surveys to assist in policy formulation, planning and to track changes in the wellbeing of the population of Tanzania. In this Master Plan, a series of agricultural surveys have been planned, the first one was undertaken in 2002/03 agricultural year, the second for the year 2007/08, and the third for the year 2012/13.

Demands for reliable and timely agricultural data have become significantly increasing for monitoring outcomes and progress of the poverty monitoring tools like the Agricultural Sector Development Programme (ASDP) and performance of the respective MDAs (ASLMs).

Following the decentralization of the Government's administration and planning functions, there has been a pressing need for agricultural and rural development data disaggregated at regional and district levels. The provision of district level estimates provide essential baseline information on the state of agriculture that supports decision making by the Local Government Authorities and in the design of District Agricultural Development and Investment Projects (DADIPS). The increase in investment is an essential element in the National Strategy for Growth and Reduction of Poverty (NSGRP).

1.2.1 Census objectives

The 2007/08 Agricultural Sample Census was designed to meet the data needs of a wide range of users down to district level including policy makers at local, regional and national levels, rural development agencies, funding institutions, researchers, NGOs, farmers' organizations, and others. The dataset is both more numerous in its sample and detailed in its scope and coverage so as to meet the user demand.

The census was carried out in order to:

- Identify any structural changes, in the size of farm household holdings, crop and livestock production, farm input and implement use. It also seeks to determine if there are any improvements in the rural infrastructure and the level of agricultural households living conditions;

- Provide benchmark data on productivity, production and agricultural practices in relation to policies and interventions promoted by the Ministry of Agriculture and Food Security and other stakeholders; and
- Obtain data that will be used to address specific issues such as: food security, rural poverty, gender, agro-processing, marketing and service delivery.

1.2.2 Census Scope and Coverage

The census was conducted for both large and small scale farms. The large scale farms were fully covered while the small scale farms were covered on a sample basis. The overall sample for small holders had a total of 3,509 villages/EAs consisting of 3,192 villages in Tanzania Mainland and 317 rural EAs in Tanzania Zanzibar. The data were therefore collected from a total sample of 52,635 rural agricultural households of which 48,880 were from the Mainland and 4,755 were from Zanzibar. A total of 1,006 large scale farms (968 on the Mainland and 38 in Zanzibar) were enumerated.

The census used three different questionnaires:

- Small scale farm questionnaire
- Community level questionnaire
- Large scale farm questionnaire

The small scale farm questionnaire was the main census instrument and it included questions related to crop and livestock production and practices; population demographics; access to services, community resources and infrastructure; issues on poverty and gender. The main topics covered were:

- Household demographics and activities of the household members
- Land access, ownership, tenure and use
- Crop and livestock production and productivity
- Access to inputs and farming implements
- Access and use of credit
- Access to infrastructure (roads, district and regional headquarters, markets, advisory services, schools, hospitals).
- Crop marketing, storage and agro processing
- Tree farming, agro-forestry, and fish farming
- Access and use of communal resources (grazing land, communal forests, water for humans and livestock, beekeeping)

- Investment activities (irrigation structures, water harvesting, erosion control, fencing)
- Off farm income and non agricultural related activities
- Households living conditions (housing, sanitary facilities)
- Livelihood constraints
- Poverty Indicators

The community level questionnaire was designed to collect village level data such as access and use of common resources, community tree plantation and seasonal farm gate prices.

The Large Scale Farm questionnaire was administered to large farms either privately or corporately managed.

1.3 Main Activities Undertaken

The main focus at all stages of the census operation was on data quality which was strongly emphasized all the time. The main activities undertaken include:

- Census organization
- Tabulation plan preparation
- Sample design
- Design of census questionnaires and other instruments
- Pilot-test
- Training of trainers, supervisors and enumerators
- Information Education and Communication (IEC) campaign
- Data collection
- Field supervision and consistency checks
- Data processing:
 - Scanning
 - Structure formatting application
 - Batch validation application
 - Manual data entry application
 - Tabulation preparation using SPSS and Excel
- Table formatting and charts using Excel, map generation using Arc GIS and Excel
- Report preparation using Word and Excel

CHAPTER 2

METHODOLOGY

2.1 Census Organization

The Census was conducted by the National Bureau of Statistics (NBS) in collaboration with the Ministries of Agriculture, Food Security and Cooperatives, Livestock and Fisheries Development; Water; Industry and Trade; and the Prime Minister's Office, Regional Administration and Local Government in Tanzania Mainland. For Tanzania Zanzibar, it was the Office of the Chief Government Statistician (OCGS), Ministries of Agriculture and Natural Resources; Livestock and Fisheries. At the National level, the Census was headed by the Director General of the National Bureau of Statistics, Tanzania Mainland in collaboration with the Chief Government Statistician, Tanzania Zanzibar.

The Planning Group formed by the Director General of NBS and the Chief Government Statistician consisted of staff from the Department of Agricultural Statistics of NBS, Department of Economic Statistics of OCGS, Department of Policy and Planning of the Ministry of Agriculture, Food Security and Cooperatives, Department of Policy and Planning of the Ministry of Livestock and Fisheries Development in the Mainland, the Ministry of Livestock and Fisheries and the Ministry of Agriculture and Natural Resources in Zanzibar. The Planning Group was responsible for all the census operations.

For Tanzania Mainland, implementation of census activities at the regional level was overseen by the Regional Statistical Managers of NBS and the Regional Agricultural Officers from the Prime Minister's Office, Regional Administration and Local Government. At the district level, each district was managed by two supervisors from the Prime Minister's Office, Regional Administration and Local Government (PMO-RALG). All the enumerators were from the PMO-RALG. As for Tanzania Zanzibar, the implementation of the census activities at regional level was overseen by the Regional Statistical Officers and Regional Agricultural Officers. At district level, implementation of the census activities were managed by District Agricultural Development Officers (DADOs) while at National level, there was a national mobile team to supervise the census operations.

The Censuses and Surveys Technical Working Group (CSTWG) under MKUKUTA provided support in sourcing financing, approving budget allocations and monitoring progress of the census.

A Technical Committee for the census was established with members from key stakeholder organisations. Its main function was to approve the proposed instruments and procedures developed by the Planning Group. It also approved the tabulations and analytical reports prepared from the census data.

2.2 Tabulation Plan Preparation

The tabulation plan was developed considering the tabulations from previous censuses and surveys to allow trend analysis and comparisons as well as the needs of end users.

2.3 Sample Design

The Mainland sample consisted of 3,192 villages. The villages were drawn from the National Master Sample (NMS) developed by the National Bureau of Statistics (NBS) to serve as a national framework for the conduct of household based surveys in the country. The National Master Sample was developed from the previous 2002 Population and Housing Census. The total Mainland sample was 47,880 agricultural households while in Zanzibar, a total of 317 EAs were selected and 4,755 agricultural households were covered. More details on the sampling are as shown on Chapter Three.

Table 1: Census Sample in both Mainland

and Zanzibar, a two stage sampling was used.

The numbers of villages/Enumeration Areas (EAs) were selected for the first stage with a probability proportional to the number of villages/EAs in each district. In the second stage, 15 households were selected from a list of agricultural households in each village/EA using

Number	Mainland	Zanzibar	Total
Households	447,880	4,755	52,635
Villages/EAs	3,192	317	3509
Districts	133	9	142
Regions	21	5	26

systematic random sampling. Table 1 gives the sample size of households, villages/EAs and districts for Tanzania Mainland and Tanzania Zanzibar.

2.4 Questionnaire Design and Other Census Instruments

The questionnaires were designed following users demand to ensure that the questions asked were in line with the users data needs. Several features were incorporated into the design of the questionnaires so as to increase the accuracy of the data:

- Where feasible, all variables were extensively coded to reduce post enumeration coding errors
- The definitions for each section were printed on the opposite page so that the enumerator could easily refer to the instructions while interviewing the respondent
- The responses to all questions were placed in boxes printed on the questionnaire, with one box per character.
- This feature made it possible to use scanning and Intelligent Character Recognition (ICR) technologies for data capture.
- Skip patterns were used to reduce unnecessary and incorrect coding of sections which do not apply to the respondent

Each section was clearly numbered, which facilitated the use of skip patterns and provided a reference for data type coding for the programming of CSpro and SPSS. Three other instruments were used:

- Village Listing Forms were used for the listing of households in the villages/EAs and from this list, a systematic sample of 15 agricultural households were selected.
- A Training Manual which was used by the trainers for the cascade/pyramid training of supervisors and enumerators
- Enumerator Instructions Manual which was used as reference material.

2.5 Field Pilot-Testing

The Questionnaire was pilot-tested in four locations (Arusha, and Dodoma, on the Mainland and Unguja and Pemba in Zanzibar). This was done to test the wording, flow and relevance of the questions and to finalise crop lists, questionnaire coding and manuals. In addition, several data collection methodologies had to be finalized, namely, livestock numbers in pastoralist communities, mixed cropping, use of percentages in the questionnaire and finalization of skip patterns and documentation of consistency checks.

2.6 Training of Trainers, Supervisors and Enumerators

During the training, cascade/pyramid training techniques were employed to maintain statistical standards. The top level training was provided to 78 national and regional supervisors (65 from Mainland and 13 from Zanzibar). The trainers were members of the Planning Group from the National Bureau of Statistics, the sector Ministries of Agriculture and the Office of the Chief Government Statistician, Zanzibar. In each region, three training sessions were conducted for the district supervisors and enumerators. The training concentrated more on questionnaires, listing forms, field level census methodology, and definitions. Emphasis was placed on consistency checking in the field. Tests were eventually given to the trainees (supervisors and enumerators) and the best 50 percent of the trainees were selected for the enumeration using the smallholder questionnaire and the community level questionnaire.

2.7 Information, Education and Communication (IEC) Campaign

Radios, televisions, newspapers, leaflets, t-shirts and caps were used to create awareness among the public on the Agricultural Sample Census. This helped in sensitizing the public on field level activities in order to increase the response rate. The t-shirts and caps were given to the field staff and village chairpersons. The village chairpersons assisted the enumerators in locating the selected households.

2.8 Data Collection

Data collection activities for the 2007/08 Agricultural Sample Census lasted for three months from June to August, 2009. The interview method was used to collect data during the census. Data collection was monitored by a hierarchical system of supervisors which included the Mobile Response Team, Regional and District Supervisors. The Mobile Response Team, which was headed by the Manager of Agriculture Statistics Department, provided an overall direction to the field operations and responded to queries arising outside the scope of the training exercise. Decisions made on the definitions and procedures were then communicated back to the enumerators via the Regional and District Supervisors. On the Mainland, each region had two Regional Supervisors (total 42) and two district supervisors per district (total 266).

District enumeration and supervision were performed by staff from the Prime Minister's Office, Regional Administration and Local Government (PMO-RALG). Regional and national supervision was provided by senior staff from the National Bureau of Statistics and the sector Ministries of Agriculture. In Zanzibar, the enumeration was conducted by staff from the Ministry of Agriculture and

Natural Resources and Ministry of Livestock and Fisheries. Supervision was provided by senior officers of the same Ministries and the Office of the Chief Government Statistician.

During the household listing exercise, 3,192 extension staff participated on the Mainland and a total of 177 enumerators participated during the listing exercise and the enumeration of small scale farms in Zanzibar. A total of 1,596 enumerators were involved in data collection of small scale farms on the Mainland. Additional five percent of the enumerators were kept as reserves in case of drop outs during the enumeration exercise.

2.9 Field Supervision and Consistency Checks

Enumerators were trained on how to probe the respondents until they were satisfied with the responses given before they recorded them in the questionnaires. The first checks on the questionnaires were carried out by enumerators in the field during enumeration, followed by district, regional and national supervisors. Supervisory visits at all levels of supervision focused on the completeness of the questionnaires and data consistency. Any inconsistencies encountered were corrected, and where necessary, call backs to the respective respondents were made by the enumerators to obtain the correct information. Furthermore, quality control checks were made by the supervisors in each district.

2.10 Data Processing and Analysis

Data processing involved the following processes:

- Data entry
- Data structure formatting
- Batch validation
- Tabulation

2.10.1 Data entry

Scanning and ICR data capture technology for the smallholder questionnaire was used on the Mainland. This did not only increase the speed of data entry, it also increased the accuracy due to the reduction of keystroke errors. Interactive validation routines were incorporated into the ICR software to trap errors during the verification process. The scanning operation was so successful that it is highly recommended that the technology be adopted for future censuses and surveys.

Prior to scanning, all questionnaires underwent a manual cleaning exercise. This involved checking that the questionnaire had a full set of pages, correct identification, clean and good hand writing. Questionnaires found dirty or damaged and generally unsuitable for scanning were put aside for manual data entry.

CSPRO was used for data entry of all Large Scale Farms and Community based questionnaires due to the relatively small number of questionnaires. It was also used to enter smallholder questionnaires that were rejected by the ICR extraction application as well as those found unsuitable for scanning during the manual editing exercise.

2.10.2 Batch validation

A batch validation program was developed in CPRO in order to identify inconsistencies within a questionnaire. This is in addition to the interactive validation during the ICR extraction process. The procedures varied from simple range checking within each variable to more complex checking between variables. It took six months to screen, edit and validate the data from the smallholder questionnaire. After the long process of data cleaning, the tabulations were prepared based on the pre-designed tabulation plan.

2.10.3 Tabulations

Statistical Package for Social Sciences (SPSS) was used to produce the Census tabulations and Microsoft Excel was used to organize the tables and compute additional indicators. Excel was also used to produce charts while Arc GIS (Geographical Information System) was used in producing the maps.

2.10.4 Analysis and Report Preparation

The report writing was outsourced to Sokoine University of Agriculture, the analysis in the reports focused on regional comparisons, time series and national production estimates. Microsoft Excel was used to produce charts; Arc GIS and Excel were used to generate maps, whereas Microsoft Word was used in compiling and writing up the reports.

2.11 Data Quality Control

A great deal of emphasis was placed on data quality throughout the whole exercise from planning, questionnaire design, training, supervision, data entry, validation and cleaning/editing. As a result of

this process, it is believed that the census is highly accurate and representative of what was experienced at the field during the census operation. With very few exceptions, the variables in the questionnaires were within the norms for Tanzania and they followed the expected time series trends when compared to historical data.

2.12 Funding Arrangements

The 2007/08 Agricultural Sample Census was supported mainly by the Department for International Development (DFID) and the Japan International Cooperation Agency (JICA) who financed most of the operational activities. Other funds were from the Government of Tanzania. In addition, technical assistance was provided by the Food and Agriculture Organization (FAO).

CHAPTER 3

CENSUS ORGANIZATION

3.1 General Overview

For any project to succeed, careful planning, monitoring and evaluation of all activities is essential. However, so as to be able to plan, monitor and evaluate a project properly, a good organizational structure is very vital. This was also the case with the 2007/08 Agricultural Sample Census.

The Government Implementing Agency for the 2007/08 Agricultural Sample Census was the National Bureau of Statistics (NBS), Tanzania Mainland in collaboration with the Office of the Chief Government Statistician (OCGS), Tanzania Zanzibar. These offices were responsible for the census accounts and closely coordinated and monitored the implementation of the census by providing proper collaboration with the Ministry of Agriculture, Food Security and Cooperatives; the Ministry of Water, Ministry of Livestock and Fisheries Development; the Ministry of Industry and Trade; and the Prime Minister's Office, Regional Administration and Local Government, the Ministry of Agriculture and Natural Resource and the Ministry of Livestock and Fisheries .

3.2 Census Administration

3.2.1 National level

At national level, there was a planning group, responsible for the overall planning of the census activities including:

- Determining the scope and coverage of the census;
- Designing and testing of the sample census instruments;
- Preparing the tabulation plan;
- Preparing editing specifications;
- Preparing Information, Education and Communication (IEC) materials;
- Ensuring timely availability of necessary materials for the census;
- Ensuring timely transportation of census materials to the regions;
- Ensuring recruitment of suitable and qualified enumerators and supervisors;
- Ensuring that supervisors and enumerators are properly trained;
- Supervision of the listing and enumeration exercises;

- Ensuring that all the questionnaires from the regions are received on time, filed and stored properly; and
- Supervising the editing, scanning and verification exercises.,

In addition, the planning group was responsible for conducting the Training of Trainers (To;T). The trainers were then responsible for training the enumerators and supervisors. The national level trainees were the ones who trained the enumerators and supervisors.

3.2.2 Regional level

At regional level, there were three supervisors involved in administering census activities. These were: Headquarters supervisor, Regional Statistical Manager (RSM) and the Regional Agricultural Advisor (RAA). Their main responsibility was to closely monitor census activities at the regional level including the following:

- Ensuring that listing and enumeration materials for the respective regions are in place on time;
- Monitoring and supervising the listing, enumeration and post enumeration checks ;
- Disbursing funds at the district level; and
- Ensuring safe and timely transportation of census questionnaires back to NBS Headquarters.

3.2.3 District level

At district level, there were two district supervisors who were responsible for:

- Ensuring that census documents and other materials were received as planned;
- Ensuring that IEC materials were distributed to the target groups;
- Monitoring implementation of technical issues during the field work;
- Field editing of the filled in questionnaires; and
- Overall supervision of the census in the respective districts.

3.3 Composition and Functions of the Technical Committee

3.3.1 Agricultural Sample Census Technical Committee

At the national level, there was a Census Technical Committee that was formed by the Director General of the National Bureau of Statistics and the Chief Government Statistician of the OCGS. The Committee comprised statisticians, agricultural economists, agronomists and livestock officers from

the National Bureau of Statistics (NBS), Agriculture Sector Lead Ministries (ASLMs), Tanzania Food and Nutrition Centre, University of Dar es Salaam, and the President's Office, Planning and Privatization.

The functions of the Technical Committee included:

- Providing advice on the content of the questionnaires and other census documents;
- Ensuring that appropriate methodologies, concepts and definitions were adopted;
- Advising the planning group on how to handle some of the technical issues;
- Providing advice on the recruitment of enumerators and supervisors; and
- Ensuring that the census activities were carried out as planned.

3.3.2 Censuses and Surveys Technical Working Group

The Censuses and Surveys Technical Working Group (CSTWG) is one of the three technical working groups that coordinate and monitor activities of the National Poverty Monitoring System. It was established by the Government in 2001 to track and evaluate progress through the poverty monitoring indicators.

The National Strategy for Growth and Reduction of Poverty and Zanzibar Strategies for Growth and Reduction of Poverty (ZSGRP) identified agriculture as one of the key sectors in the poverty reduction strategy. One of the objectives of the 2007/08 Agricultural Sample Census was to monitor performance of the poverty indicators. The Censuses and Surveys Technical Working Group closely monitored the Agricultural Sample Census to ensure that it was successfully conducted and that the available resources were utilized properly.

The members of the Censuses and Surveys Technical Working Group were from various institutions and donor agencies including UNICEF; DFID; EU; UNDP; JICA; Vice President's Office; the Ministry of Community Development; Gender and Children; the Ministry of Labour; the Ministry of Health; Tanzania Social Action Fund (TASAF); Ministry of Agriculture, Food Security and Cooperatives; the Ministry of Water, and the Ministry of Livestock and Fisheries Development; the Prime Minister's Office, Regional Administration and Local Government; the University of Dar es Salaam; the National Bureau of Statistics and the Office of the Chief Government Statistician.

3.3.3 Information, Education and Communication (IEC) and Advocacy

Information, Education and Communication (IEC) was an important aspect of the census. The advocacy was undertaken to make the public and stakeholders fully aware of the importance of the census and the data to be generated from the exercise. The main objectives of the IEC were:

- To sensitize and mobilize the public so that they would support, cooperate and participate fully in the Agricultural Sample Census; and
- To promote acceptance and extensive use of the Agricultural Sample Census data.

The public was well informed on the content of the questionnaires, uses of the census data in relation to development planning and agricultural policy formulation as well as the roles played by stakeholders during the census.

The methods applied in educating the public were tailored to suit specific needs of the census target groups. Radios and newspaper messages were used to educate the public particularly in the rural areas where televisions are hardly available. The t-shirts were for the staff involved in the census field work. The leaflets were used to sensitize and educate the targeted groups in the selected villages.

3.4 Census Logistics

The 2007/08 Agricultural Sample Census was a big project that required purchasing of a number of materials, printing of various documents and transportation of the materials to and from the districts and regions. The formation of a logistics team was one way of ensuring that the mentioned activities would be done efficiently and timely.

3.4.1 Logistics team

The logistics team was established in order to ensure smooth and efficient handling and transportation of census materials. The team members comprised the census Desk Officer, one agricultural economist, one supplies officer, one office supervisor and one administrative officer. The team was responsible for the following tasks:

- Acquisition of adequate supplies, safe and timely delivery of all census materials and equipment;

- Facilitating printing of all census documents;
- Transporting materials from Dar es Salaam to the regions and districts;
- Providing backup support to the field teams during training, listing and enumeration periods;
and
- Ensuring availability of supervision vehicles in the regions. One vehicle was assigned in each region for the supervision.

CHAPTER 4

SAMPLE DESIGN FOR THE CENSUS

4.1 Introduction

Viable development of the agricultural sector needs proper policy formulation, efficient planning and implementation. These aspects call for both accurate and reliable statistical information whether collected through sample surveys or censuses.

The Government of Tanzania has embarked on various plans geared at eradicating extreme poverty by the year 2025. This initiative enhances the need for timely and accurate statistical information to facilitate planning and action towards poverty eradication. Among the various activities embarked by the Government for the Poverty Monitoring Master Plan was the conduct of an agricultural sample census in the year 2007/08. The sample census was expected to provide poverty tracking indicators for use in monitoring the success of the project.

For a country like Tanzania whereby development planning is decentralized, it is important to have statistical information down to the district level where most of the planning normally takes place. As such, the sample design for the 2007/08 Agricultural Sample Census was developed to provide district level estimates so as to facilitate planning at that level.

4.2 Design of the National Master Sample

The former Central Bureau of Statistics developed the first National Master Sample (NMS) in 1986. The sample was developed as a national framework for integrating and systematizing the conduct of household based surveys done by various ministries and institutions in the country.

Given the long period that has elapsed since the first NMS was developed, it was found necessary to revise the NMS basing on the 2002 Population and Housing Census. The revised NMS, which was used in the 2002/03 Agricultural Sample Census was also used in 2007/08 to facilitate the sample design for the 2007/08 Agricultural Sample Census.

4.3 Design of the National Sample Census of Agriculture

Due to scarcity of resources, it was decided that the 2007/08 Agricultural Sample Census be conducted on a sample basis for small agricultural holders and a census for all large scale farms. The sample

design for the small holders was expected to give estimates down to the district level for the rural part of both Tanzania Mainland and Tanzania Zanzibar. However, in determining the respective sample size, consideration was made on the available resources, the need to ensure manageability of the sample, minimization of costs and the level of planning.

The 2007/08 Agricultural Sample Census covered both the Mainland and Zanzibar. The sample that was used was the rural part of module B sample of the National Master Sample for Tanzania. This sample gives estimates down to the district level.

The sample design was a stratified two-stage sample, where the rural part of Tanzania was stratified into districts. The first stage (*Primary Stage*) units were villages in the case of Tanzania Mainland and rural enumeration areas in the case of Tanzania Zanzibar. In the first stage, villages/EAs were selected in each rural part of the district. About 27 villages/rural EAs per district were selected. The sample was expected to give estimates of different parameters with error margin of 5 percent at 95 confidence level. The selection of villages/rural EAs was as follows:

- All villages/rural EAs were selected if the number of villages/rural EAs in the district was less than or equal to 27;
- 27 villages/rural EAs were selected if the number of villages/rural EAs in the district was greater than 27; and
- All villages covered during the 2002/03 census were considered. Additional villages were sampled in the new districts to reach the required number of 27 sampled villages.

In the second stage, farming households were selected in each of the selected villages/EAs. A sample of 15 farming households was selected per selected village/rural EA. The villages/EAs in the first stage were selected with probability proportional to the number of households in the village (PPS). The cumulative total method was used to achieve the PPS selection of villages/EAs. In the second stage (*Secondary Stage*), farming households were selected using a systematic random sampling procedure whereby a list of farming households was compiled from each selected village/EA and a systematic random sample was then drawn.

Table 2 shows the number of selected clusters (villages or rural EAs) per district and region in both Tanzania Mainland and Tanzania Zanzibar.

Table 2: List of Regions, Districts, Number of villages/rural EAs selected in the 2002/03 and 2007/08 Agricultural Censuses

Region	District	Number of villages/rural EAs	Number of villages/rural EAs in 2002/03 Census	Number of villages/rural EAs in 2007/08 Census
01 Dodoma	01 Kondoa	167	40	27
	02 Mpwapwa	88	27	27
	03 Kongwa	66	27	27
	05 Dodoma Urban	48	27	27
	06 Bahi	56	14	27
	07 Chamwino	72	16	27
02 Arusha	01 Monduli	40	15	27
	03 Arusha Urban	4	4	4
	04 Karatu	46	27	27
	05 Ngorongoro	41	27	27
	06 Longido	32	12	27
	07 Arusha Rural	76	13	27
	08 Meru	69	15	27
03 Kilimanjaro	01 Rombo	63	27	27
	02 Mwanga	52	27	27
	03 Same	73	27	27
	04 Moshi Rural	150	40	27
	05 Hai	66	18	27
	06 Moshi Urban	0	0	0
	07 Siha	30	5	23
04 Tanga	01 Lushoto	155	40	27
	02 Korogwe	132	30	27
	03 Muheza	100	21	27
	04 Tanga	40	27	24
	05 Pangani	32	27	24
	06 Handeni	108	27	27
	07 Kilindi	64	27	27
	08 Mkinga	75	14	27
05 Morogoro	01 Kilosa	155	40	27
	02 Morogoro	133	30	27
	03 Kilombero	73	27	27
	04 Ulanga	63	27	27
	05 Morogoro Urban	25	25	25
	06 Mvomero	97	27	27
06 Pwani	01 Bagamoyo	80	27	27
	02 Kibaha	55	27	27
	03 Kisarawe	75	27	27
	04 Mkuranga	101	30	27
	05 Rufiji	90	27	27
	06 Mafia	20	20	20
07 Dar Es Salaam	01 Kinondoni	20	20	20
	02 Ilala	10	10	10
	03 Temeke	23	23	23
08 Lindi	01 Kilwa	90	27	27

Region	District	Number of villages/rural EAs	Number of villages/rural EAs in 2002/03 Census	Number of villages/rural EAs in 2007/08 Census
	02 Lindi Rural	117	30	27
	03 Nachingwea	85	27	27
	04 Liwale	38	27	27
	05 Ruangwa	71	27	27
	06 Lindi Urban	6	6	6
09 Mtwara	01 Mtwara Rural	108	30	27
	02 Newala	118	30	27
	03 Masasi	149	23	27
	04 Tandahimba	108	30	27
	05 Mtwara Urban	6	6	6
	06 Nanyumbu	79	13	27
10 Ruvuma	01 Tunduru	109	30	27
	02 Songea Rural	63	27	27
	03 Mbinga	182	40	27
	04 Songea Urban	17	17	17
	05 Namtumbo	64	27	25
11 Iringa	01 Iringa Rural	112	30	27
	02 Mufindi	125	30	27
	03 Makete	93	27	27
	04 Njombe	166	15	27
	05 Ludewa	64	27	27
	07 Iringa Urban	6	6	6
	08 Kilolo	75	27	27
	09 Njombe Mjini	43	9	27
12 Mbeya	01 Chunya	73	27	27
	02 Mbeya (R)	126	30	27
	03 Kyela	83	27	27
	04 Rungwe	155	40	27
	05 Ileje	68	27	27
	06 Mbozi	167	40	27
	07 Mbarali	83	27	27
	08 Mbeya Urban	24	24	24
13 Singida	01 Iramba	120	30	27
	02 Singida Rural	143	40	27
	03 Manyoni	72	27	27
	04 Singida Urban	18	18	18
14 Tabora	01 Nzega	131	30	27
	02 Igunga	95	27	27
	03 Uyui	93	27	27
	04 Urambo	110	30	27
	05 Sikonge	46	27	27
	06 Tabora Urban	27	27	27
15 Rukwa	01 Mpanda	75	18	27
	02 Mpanda Mjini	0	0	0
	03 Sumbawanga	168	40	27
	04 Nkasi	84	27	27
	05 Sumbawanga Urban	32	27	27
16 Kigoma	01 Kibondo	68	27	27
	02 Kasulu	92	27	27
	03 Kigoma Rural	80	27	27
	04 Kigoma Urban	5	5	5
17 Shinyanga	01 Bariadi	137	30	27

Region	District	Number of villages/rural EAs	Number of villages/rural EAs in 2002/03 Census	Number of villages/rural EAs in 2007/08 Census
	02 Maswa	78	27	27
	03 Shinyanga Rural	108	30	27
	04 Kahama			
	05 Bukombe	204	40	27
	06 Meatu	126	30	27
	07 Shinyanga Urban	70	27	27
	08 Kishapu	23	23	23
		101	30	27
18 Kagera	01 Karagwe	119	30	27
	02 Bukoba	92	27	27
	03 Muleba	118	30	27
	04 Biharamulo	46	27	27
	05 Ngara	74	27	27
	07 Missenyi	74	27	27
	08 Chato	71	27	27
	06 Bukoba Urban	8	8	8
19 Mwanza	01 Ukerewe	68	27	27
	02 Magu	123	30	27
	03 Kwimba	107	30	27
	04 Misungwi	78	27	27
	05 Sengerema	122	30	27
	06 Geita	185	40	27
	07 Ilemela	18	18	17
	08 Nyamagana	0	0	0
20 Mara	01 Tarime	77	19	27
	02 Serengeti	71	27	27
	03 Musoma Rural	105	30	27
	04 Bunda	85	27	27
	05 Musoma Urban	3	3	3
	06 Rorya	80	15	27
21 Manyara	01 Simanjiro	32	27	27
	02 Kiteto	44	27	27
	03 Babati	81	27	27
	04 Hanang	54	27	27
	05 Mbulu	68	27	27
Total Mainland		10147	3217	3192
51 Kaskazini – Unguja	01 North A	194	40	40
	02 North B	112	30	30
52 Kusini – Unguja	01 Central	134	30	30
	02 South	58	27	27
53 Mjini Magharibi	01 West	183	40	40
	02 Urban	0	0	0
54 Kaskazini – Pemba	01 Wete	159	40	40
	02 Micheweni	148	40	40
55 Kusini – Pemba	01 Chakechake	130	30	30
	02 Mkoani	157	40	40
Total Zanzibar		1275	317	317
Total Tanzania		11422	3534	3,509

The overall sample for small holders in the 2007/08 Agricultural Sample Census had a total of 3,509 villages/rural EAs consisting of 3,192 villages in Tanzania Mainland and 317 rural EAs in Tanzania Zanzibar.

Appendix 1 shows the list of selected villages/rural EAs per region, district and ward/shehia.

4.4 Basic Formulae for Estimation

In the sample, the primary stage unit was the village/rural EA. The estimates obtained were for the village/rural EA, rural part of the District, rural part of the Region and rural part of the Nation.

The selection of the villages/rural EAs was with probability proportional to the number of households in the village/rural EA and systematic random selection procedure was used to select households.

Let y_{kij} be the observation on variable Y for household j in village/rural EA i of district k.

4.5 EA Estimates:

(a) Estimate of total for i-th village/EA in the k-th District

$$\hat{Y}_{ki} = \frac{M_{ki}}{m_{ki}} \sum_{j=1}^{m_{ki}} y_{kij}$$

Where M_{ki} = Number of households in the i-th village/rural EA in the k-th District.

m_{ki} = Number of sampled households in the i-th village/rural EA in the k-th district.

(b) Estimate of average for the i-th village/EA in the k-th District

$$\hat{\bar{Y}}_{ki} = \frac{1}{m_{ki}} \sum_{j=1}^{m_{ki}} y_{kij}$$

4.6 District Estimates – Rural

(a) Estimate of total

$$\hat{Y}_k = \frac{M_k}{n_k} \sum_{i=1}^{n_k} \hat{Y}_{ki} / M_k = \frac{M_k}{n_k} \sum_{i=1}^{n_k} \frac{1}{m_{ki}} \sum_{j=1}^{m_{ki}} y_{kij}$$

Where M_k = Total Number of rural households in k-th district in the Year under study

M_{ki} = Total Number of households in the i-th village/EA in k-th District

n_k = Number of sampled villages/rural EAs in the k-th district.

(b) Estimate of average

$$\hat{Y}_k = \frac{\hat{Y}_k}{N_k}$$

Where N_k = Total number of villages/rural EAs in the k-th district.

4.7 Regional Estimates

Estimate of total

The estimate of the regional total was obtained by summing up the estimates of the district totals in a given region. This was obtained using the following expression:

$$\hat{Y}_R = \sum_{k=1}^{D_R} \hat{Y}_k \text{ where } R \text{ is the } r\text{-th region and } D_R \text{ is number of districts in region } R.$$

4.8 National Estimates

Estimate of the total

The estimate of the national total for the rural part of the nation was obtained by either summing up estimate of district totals or estimate of regional totals. This was obtained using the following expression:

$$\hat{Y}_r = \sum_{k=1}^D \hat{Y}_k = \sum_{R=1}^R \hat{Y}_R \text{ where } D \text{ is the total number of districts in the nation and } R \text{ the total number of regions in the nation.}$$

4.9 Adjustment

Since the estimated total population for the rural domain of study was not expected to be exactly equal to the projected total population for the year under study, the adjustment had to be done. The adjustment factor was multiplied to the village/rural EA weights so as to yield estimates that were close to the projected population values.

4.10 Adjustment Factor for the Rural Sample

$$\text{Adjustment Factor} = \text{Adj (r)} = \frac{Z_{proj(r)}}{\hat{Y}_{(r)}}$$

where $Z_{proj(r)}$ is the projected rural population for the year under study and $\hat{Y}_{(r)}$ is the estimated rural population from the sample which is obtained as:

$\hat{Y}_{(r)} = \sum_{k=1}^D \hat{Y}_k = \sum_{k=1}^D \frac{M_k}{n_k} \sum_{i=1}^{n_k} \hat{Y}_{ki} / M_{ki} = \sum_{k=1}^D \frac{M_k}{n_k} \sum_{i=1}^{n_k} \frac{1}{m_{ki}} \sum_{j=1}^{m_{ki}} y_{kij}$ where y_{kij} is the number of people in the j-th household of the i-th sampled village/rural EA in the k-th District and D total number of districts in the country.

So, the overall weight for the i-th village/rural EA in the k district was obtained from

$$w_{ki} = \frac{M_k}{n_k m_{ki}} \times \text{Adj(r)}.$$

Appendix II gives the weights as obtained following the above procedure.

CHAPTER 5

GENERAL TERMS, CONCEPTS AND DEFINITIONS

5.1 Important Considerations

The main concepts and definitions that were used in the 2007/08 Agricultural Sample Census were familiar as they were also used in earlier agricultural censuses and surveys. However, some of them were mostly used in other statistical fields.

5.2. Concepts and Definitions

It is important to mention that, the concepts and definitions defined here are those which are commonly used in censuses and surveys.

5.2.1 Household and Holding

Household

A household is a socio-economic unit that consists of one or more persons with common living and catering arrangements. Such persons are usually not always related to each other by blood or by marriage.

A one person household is a household where a person lives alone in a whole or part of a housing unit and has independent consumption.

Multi-person household is a household where a group of two or more persons occupy the whole or part of a housing unit and share expenses. Usually, households of this type contain a husband, wife and children. Other relatives, boarders, visitors and other persons are included as members of the household if they pool their resources and share their consumption.

Head of Household

Head of household is a person who is acknowledged by all other members of the household to be the head either by virtue of his age or standing in the household.

Holder

A holder is a person who exercises management control over the agricultural holding operation and who takes major decisions regarding resource utilization or disbursement.

Agricultural Household (Farming Household)

An Agricultural household is a household where one or more persons are holder(s). In peasant farming, there is normally a one-to-one correspondence between the agricultural household and the holding.

5.2.2 Holding Characteristics

Agricultural Holding

Agricultural Holding refers to 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. For the purpose of the 2007/08 Agricultural Sample Census, agricultural holdings were restricted to those that meet one or more of the following conditions:

- Having or operating at least 25 square metres of arable land; and
- Own or keep at least one head of cattle or five goats/sheep/pigs or fifty chicken/ducks/turkeys during the agricultural year 2007/08.

Field

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

Actual Area Planted

This refers to the total area in acres or hectares that the household was able to plant.

Harvested Area

This refers to the total area in acres or hectares that the household get most of its production from. This is equal to the area planted less the area that was not harvested due to pests, wild animals, drought and the like.

5.3. Land access/ownership/tenure

Land tenure refers to arrangements or rights under which the holder holds or uses land. A holding may be operated under one or more tenure forms.

(a) Area owned

This refers to the land for which the holder possesses title of ownership and has the right to determine the nature and extent of its use. It excludes the area owned but rented to others.

(b) Area under Customary Law

This refers to the land which the household does not have an official title deed, but its right of use is granted by the traditional leaders. The right – user agreement does not have to be granted directly by the village leaders as right of access may be passed on through heredity.

(c) Area Bought from others

This refers to the area of customary land that has been bought from others. This land does not have a title deed and therefore is not leasehold.

(d) Area Rented from others

This refers to the land area rented or leased by the holder from other persons for a limited time period. It includes land rented for an agreed sum of money or a share of produce or land rented in exchange for services and land operated under other rental arrangements such as area granted rent-free.

(e) Area Borrowed from others

This refers to the land areas whereby its use is granted by the owner free of charge. The land owner can either be a lease holder or have the right of access through customary law.

(f) Area share – cropped from others

This refers to the system whereby use of land is granted on condition that the owner is given a certain percentage of the production realized from that piece of land.

5.3.1 Land Use

Temporary Crops

These are crops that are sown and harvested during the same agricultural year.

Permanent Crops

These are crops that normally take over a year to mature and once they mature they can be harvested for a number of years such as bananas, coffee, etc.

Pure Stand

Refers to a single crop cultivated in a field or plot at any one time.

Mixed Crops

This is a mixture of two or more crops planted together and mixed in the same plot or field. The crops can either be randomly planted together or they can be planted in a particular pattern.

Pasture Land

This is an area owned or set aside for livestock grazing. It can be an improved pasture where the farmer has planted grass, applied fertilizer or applied other production increasing technology to improve the grazing.

Fallow

This is the area of land that is normally used for crop production, but is not used for crop production during a year or a number of years. Normally, this is to allow for self-generation of fertility/soil structure and is often an integral part of crop rotation system.

Natural Bush

This refers to land which is considered productive but is not under cultivation or used extensively for livestock production and has naturally growing shrubs and trees.

Planted Trees

This refers to land, which is used for planting trees for poles and timber.

Unusable

This refers to land that is known to be non – productive for agricultural purposes

Agricultural Production

Agricultural production refers to the growing and harvesting of different types of crops. It also includes keeping of livestock and poultry as well as production of livestock products.

Agricultural Year

Agricultural Year is a twelve-month cycle in which production of annual crops takes place. The Agricultural Year in Tanzania commences on the 1st of October and ends on the 30th of September of the following year.

5.4 Livestock

This refers to all animals and fowls kept in the households (irrespective of ownership) and large – scale as well as their production.

Indigenous Livestock

These are livestock commonly reared in the villages, without special attention. Such livestock are given neither special feed nor special housing, and the like. They are not reared specifically for producing meat and milk.

Improved Livestock

Improved Livestock refers to livestock, which are bred specifically for producing meat and milk. These may be crossbred or pure bred.

Oxen

These are castrated male cattle over one year and are used specifically for doing farm work. They are also often fattened to produce quality beef.

Cows

These are mature female cattle that have given birth at least once.

Bulls

These are mature un-castrated male cattle used for breeding

Steers

These are castrated male cattle over one year usually raised to produce beef.

Heifers

These are female cattle of one year up to the first calving.

Calves

These are young cattle under one year of age

Billy Goat

This refers to a mature un-castrated male goat used for breeding

Kid

This refers to a young goat less than nine months of age.

Ram

This refers to a mature un-castrated male sheep used for breeding

Ewe

This refers to a mature female sheep over nine months of age

Boar

This refers to a mature un-castrated male pig used for breeding

Sow

This is a mature pig that has given birth at least one litter of piglets

Gilt

This is a mature female pig of nine months up to the first farrowing

Piglet

This refers to a young pig less than three months of age

5.4.1 Poultry

These are fowls commonly kept in households or large Scale Farms (e.g. chicken, chicks, guinea fowls, etc).

Indigenous Poultry

This refers to fowls commonly kept in the village, without special attention. Such poultry are neither fed by special food nor special housing.

Improved Poultry

These are fowls commonly kept in households or Large Scale Farms (e.g. chicken, ducks, turkeys, guinea fowls, etc.) specifically for producing meat and eggs.

5.5 Irrigation

Irrigation is the artificial application of water to the soil for the purpose of supplying the moisture essential for plant growth. Irrigation water is supplied to supplement the water available from rain.

5.5.1 Drainage

This is the removal of excess water from land surface and/or the upper and layer to make the non-productive wetland productive.

5.5.2 Plot

Plot is a portion of a field planted with one specific crop, for example, maize or sorghum or a crop mixture such as maize/beans mixture.

5.6 Fertilizers and Pesticides

These are inputs, which are added to the soil or applied to the plants to increase nutrients to the soil and control and eliminate crop diseases.

5.6.1 Fertilizers

These are mineral or organic substances, natural or manufactured, which are applied to soil, irrigation water or hydroponics medium, to supply plants with the necessary nutrients. The nutrients include, mineral fertilizers, organic source, manure, and composite

(a) Mineral fertilizer

Manufactured, usually through an industrial process

(b) Organic Sources

Materials of organic origin, either natural or processed, used as sources of plant nutrients.

(c) Manure

Refers to farm yard or animal manure, which is a mixture of solid excreta of animals with litter used for the bedding.

(d) Composite

Composite consists of organic materials of animal, plant or human origin partially decomposed through fermentation.

5.6.2 Pesticides

These are used for mitigation, controlling or eliminating pests troublesome to crops or livestock. These include insecticides, fungicides, fumigants, herbicides, rodenticides and various other materials mostly synthetic chemical produced in concentrated form but diluted for application with various substances such as water, talc, clays, kerosene and the like.

5.7 Large Scale Farms

These are farms with at least 20 hectares of cultivated land or 50 heads of cattle or 100 goats/sheep/pigs or 1,000 chicken. In addition to this, they should fulfil all of the four listed conditions.

- Greater part of the produce should go to the market;
- Operation of farm should be continuous;
- There should be an application of machinery/implements on the farm; and
- Should have at least one permanent employee.

5.8 Small Scale Farms

Is an individual or organization that exercises management control over the agricultural operation and who takes major decisions regarding resource utilization or funding/disbursements.

5.9 Operator

Is an individual or organization that exercises management control over the agricultural operation and who takes major decisions regarding resource utilization or funding/disbursements.

5.10 Masika Season

Masika is a Kiswahili word referring to long rain season covering the months of March through May, of the same year.

5.11 Vuli Season

Vuli is a Kiswahili word referring to short rain season covering the months of October through January of the following year.

5.12 Fish Farming

Fish Farming is the rearing or harvesting of fish. It is different from fishing in that, in fish farming, the fish have to be reared and fed. Fishing traps or the natural catching occurring in rivers and the sea should not be included.

5.13 Hunting and Gathering

Hunting and Gathering is the use of non-farmed resources from uncultivated land for food and/or sale (i.e. killing wild animals, collecting mushroom, berries, wild honey, or roots, etc.)

5.14 Bee Keeping

Bee keeping is rearing of bees in man-made hives, normally done for harvesting of honey and other bee products. Honey gathering (wild honey) is different as no rearing activities take place.

CHAPTER 6

AGRICUTURAL SAMPLE CENSUS PREPARATIONS

6.1 Introduction

The planning for the 2007/08 Agricultural Census started in July 2007 with the preparation of draft questionnaires which were later presented to the Stakeholders in February 2008. Work plan and budget were also prepared and presented to the Censuses and Surveys Technical Working Group for approval. Listing forms and questionnaires were prepared/finalized, design of the sampling frame, tabulation plan, pilot testing, preparation of a work plan and budget, the survey instruments, sourcing of funds, user-producer workshops were conducted and several technical committee meetings were held to assist in finalizing these activities. Information and education campaign was also launched before the data collection exercise.

The census work plan was to be implemented from July 2008, but due to late disbursement of funds from MKUKUTA Basket Fund, the implementation started in September, 2008 when the first disbursement was made. Additional funds started to flow in from March, 2009. The work plan had to be reviewed due to the late disbursement of funds.

6.2 Design of the Census Instruments

Three types of census instruments were designed to collect the census data and information. These are: listing forms, questionnaires and instruction manuals.

6.2.1 Listing Forms

The listing forms (Appendix III) were designed for the purpose of soliciting information that was able to identify the agricultural households in the selected villages. There were three types of listing forms:.

- ACLF1: for listing all the names of sub-village leaders in each of the selected villages;
- ACLF2: for listing all the heads of households and the total number of members in the household. The form also collected information on the number of farms, cattle by type, goats, sheep, pigs, and chicken/ducks. This was to facilitate the selection of agricultural households for interview; and.

- ACLF3: The form was used to list the 15 selected agricultural households in each of the selected villages. The procedure of selecting the 15 households is given in Appendix 3.

6.2.2 Questionnaires

The development of the census questionnaires was an important task in the data collection exercise. The census questionnaires were prepared before the enumeration to allow adequate pilot test and pre-enumeration training. Stakeholder/user group meetings were held to ensure that most of the data needs were incorporated into the questionnaires.

Three types of questionnaires were used during the 2007/08 Agricultural Sample Census. These were:

ACF1: Smallholder/Small Scale Farmers Questionnaire

The questionnaire was administered to all selected agricultural households in the villages.

ACF2: Large Scale Farmers Questionnaire

The questionnaire was administered to all Large Scale Farms (commercial) in Tanzania. There was a total of 1,006 large scale farms.

ACF3: Village/Community Level Questionnaire

The questionnaire was used to obtain information on the villagers' access to community resources and gate farm prices of commodities produced by the villages.

6.3.3 Instruction Manuals (Training Manual and Enumerators' Manual)

Instruction manuals are essential in securing common understanding of tasks to be performed, and providing a reference guide during enumeration, standardizing procedures to enumerators and supervisors. For the 2007/08 Agricultural Sample Census, there were two types of instruction manuals; the Enumerators' Instruction Manual and the Training Manual.

Enumerators' Instruction Manual

This manual contained detailed explanation on procedures for conducting the enumeration, interviewing techniques, guidance on how to handle major and frequently encountered problems and

instructions on how to fill in the questionnaires properly. The manual also contained concepts and definitions of most of the variables of which data was collected.

Training Manual

The training manual was used as a working document to guide the training exercise at different levels of the cascade training. The purpose of the training manual was to ensure that the training at all levels was exactly the same so as to maintain consistency. The training manual contained standard examples that were to be used by the trainers throughout the country in order to ensure uniformity.

6.4 Preparation of Tabulation Plan

The census tabulation plan refers to the table list and other summary indicators that are expected to be published. Since the tabulation plan relates to the published end product, it should clearly indicate the following:

- Title of each table;
- Unit of measurement;
- Classes adopted for characteristics studied in each table; and
- Aggregate levels such as administrative units or agro-ecological regions, which involve separate tabulations.

For the 2007/08 Agricultural Sample Census, the initial tabulation plan was prepared concurrently with the final stages of the questionnaire design; however, due to the large size of the dataset, the tabulation plan was continuously updated throughout the analysis stages.

6.5 User-Producer Workshop

It was very important to get views and data needs from stakeholders before finalizing the questionnaires. It was necessary to work hand in hand with the respective sectors so as to achieve the objectives.

6.6 Pilot Test

Pilot Test of the census instruments is one of the most important and essential preparatory activities of any census. The pilot test for the 2007/08 Agricultural Sample Census was conducted in two regions in

the Mainland and two regions in Zanzibar. The pilot areas were selected purposively to cover crops, livestock and coral farming areas.

The main objectives of the pilot test were:

- To assess the ability of the supervisors to conduct, control and monitor the census;
- To assess the ability of the supervisors in administering the sampling procedures;
- To test the applicability/knowledge of the Kiswahili phrases and words used in the questionnaires so as to assess the ability of the respondents in providing correct answers to the census questions;
- To assess the ability of the enumerators in understanding the questionnaires and eventually in administering them to get the correct information; and
- To determine the average time required for enumerating one household.

6.7 Preparation of Information, Education and Communication (IEC) Materials

Information, Education and Communication are an important aspect in any census undertaking. This is due to the fact that, inadequately informed public may not be cooperative and this could jeopardize the entire census exercise.

The main objective of the IEC programme for the 2007/08 Agricultural Sample Census was to sensitize and mobilize Tanzanians to support, cooperate and participate in the census exercise. The main methods used in educating the public during the census were radio announcements, leaflets, TV programmes, banners and newspaper advertisements. In addition, all the personnel who worked on the census project were given t-shirts and caps to make it easy for the respondents to identify them.

In the first week of May 2009, the Minister of Agriculture, Food Security and Cooperatives launched the Census Enumeration Activity in Bunda District, Mara Region. This was one of the IEC strategies in sensitising the public to participate in the enumeration exercise.

6.8 Census Logistics

The Census required a large number of materials to be transported to the regions and districts. These included questionnaires, instructions manuals for enumerators, training manuals, listing forms, bags for enumerators and supervisors, t-shirts, caps, leaflets and stationery. All these materials had to be

transported directly from Dar es Salaam to all the regions and from the regions to the districts where the materials were eventually to be distributed to the enumerators.

6.8.1 Procurement of Materials and Printing of Census Instruments and IEC Materials

The list and the total number of materials to be procured and documents to be printed were submitted to the Logistics Team well in advance before the enumeration. The procurement and the printing of materials followed the Public Procurement Regulations. Printing of the census instruments (manuals, questionnaires, listing forms) was done after the training of trainers so as to be able to accommodate any suggestions or opinions from the trainees.

6.8.2 Transportation and Distribution of the Census Instruments and Materials to the Regions

The distribution list of the census instruments and materials was given to the Logistics Team to enable them distribute the instruments and materials adequately to the districts. The transportation of the instruments was contracted to a government agency, which transported them to all regional headquarters. From there, they were transported to the training centres using the vehicles that were assigned to each region. At the training centres, the materials and instruments were distributed to the enumerators. Materials were also transported by boat from Dar es Salaam to Zanzibar and later transported by office vehicles to the districts in Zanzibar.

6.9 Training of Field Staff

Training is one of the most important aspects of undertaking a census. Training of census staff at all levels is important. The training of supervisors and enumerators is absolutely vital for the success of the census because the adequacy and intensity of the training for the staff determine the quality of the census.

The objective of training the supervisors and enumerators was to impart knowledge among the field staff on the questionnaires, instructions and ideas, instil attitudes towards achieving excellence in performance and develop the skills to translate training into performance. The attainment of these objectives was in fact a test of the skills of the trainers themselves and their ability to develop training materials.

6.10 The National Level Training – Training of Trainers (ToT))

The Training of Trainers was held in Morogoro, whereby trainees were recruited from the National Bureau of Statistics (NBS), Ministry of Agriculture and Food Security and Cooperatives, Ministry of Water, Ministry of Livestock and Fisheries Development, Ministry of Industry and Trade, Prime Minister's Office, Regional Administration and Local Government, Ministry of Agriculture and Natural Resources, Ministry of Livestock and Fisheries and Office of the Chief Government Statistician. The trainees at ToT were the trainers at the district level. The trainers included statisticians from the National Bureau of Statistics as well as statisticians, economists and planners from the Agricultural Sector Lead Ministries (ASLMs).

6.11 The District level Training

The training was held at three convenient centres in each region and was conducted by three trainers from the national level who moved from one centre to another to ensure that standards and uniformity were maintained throughout the training exercise. During the first three days, a total of 3,192 enumerators were trained. However, this number was reduced to half (1,596 enumerators) by selecting the best enumerators who performed well in the given test. The rest of the enumerators carried out the listing exercise in their respective villages. During the enumeration exercise, enumerators who performed well carried out enumeration in two villages. About 266 district supervisors and 1,596 enumerators were therefore trained at this level.

CHAPTER 7

AGRICUTURAL SAMPLE CENSUS FIELD WORK

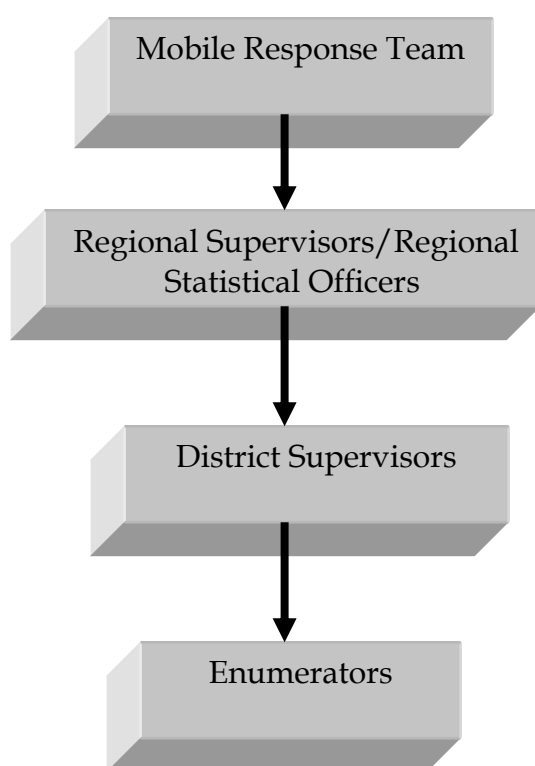
7.1 Introduction

The Census field work was conducted by the Planning Group (staff from the National Bureau of Statistics of Tanzania Mainland in collaboration with the sector ministries: the Ministry of Agriculture and Food Security and Cooperatives, Ministry of Water, Ministry of Livestock and Fisheries Development, Ministry of Industry and Trade, the Prime Minister's Office, Regional Administration and Local Government, Ministry of Agriculture and Natural Resources, Ministry of Livestock and Fisheries and the Zanzibar Office of the Chief Government Statistician). These were responsible for the overall planning of the census as well as supervision of the field work.

7.2 Field Organization

To ensure a successful census, careful planning, monitoring and evaluation and supervision of the census activities including the field work is required. As such, proper field organization was very vital. Below is the field organization structure:

Chart 1: Field Organization Structure



7.3 Listing Exercise

The listing of households started immediately after the training of enumerators and supervisors. A total of 3,192 enumerators were involved in the listing exercise. Each enumerator was provided with the following items:

- A notebook;
- Two pencils;
- An eraser;
- A pen;
- An instructions annual;
- Three types of listing forms (ACLF1, ACLF2, ACLF3);
- A calculator;
- A plastic bag;
- One t-shirt;
- One cap; and
- Leaflets for publicity.

Each of the 1,596 best enumerators was provided with:

- 15 copies of the smallholder questionnaire; and
- One copy of community questionnaire

The listing of households started in the first week of May, 2009 in all the sampled villages and was completed by the fourth week of May, 2009.

Before starting the listing exercise, the enumerators reported to the Local Authorities for self introduction and to inform the latter on the Agricultural Sample Census exercise which was to be carried out in their respective villages. The enumerators also informed the Local Authorities on the procedures to be followed during the exercise.

During the listing exercise, forms ACLIF1 and ACLIF2 were used in order to get the same frame of agricultural households from which the fifteen (15) agricultural households were selected. The selection was done using random number table (Appendix 3).

The Regional and District supervisors were provided with motor vehicles and motorcycles respectively for the supervision work.

7.4 Enumeration Exercise

7.4.1 Smallholder enumeration

Enumeration exercise for the smallholders commenced in the first week of June, 2009 in the villages and took about two weeks but in most of the villages, the enumeration could not be completed as scheduled due to a number of reasons some of which were:

- Under estimation of the time required for completing the questionnaires at the planning phase of the project;
- Villages being much bigger than earlier estimated, this required extensive walking from one household to the other; and.
- Some enumerators lived in distant villages which required more time to travel daily to and from the sampled villages.

Some district supervisors were unable to supervise all their villages due to additional work assigned by their District Office bosses. As a result, supervisors from the Head Office had to do most of the supervision work.

Consistency checks were carried out both in the field and at the District Offices to ensure quality of the collected data.

7.4.2 Enumeration of Large Scale Farms

Enumeration exercise of large scale farms was carried out immediately after the enumeration of small holders. District Supervisors carried out the enumeration. However, some of the large scale farms had most of their information at their respective headquarters. Questionnaires were therefore posted to their respective headquarters for completion.

7.4.3 Community Level Enumeration

Community level questionnaires were completed by enumerators after enumeration of smallholder questionnaires. One questionnaire was administered to each sampled village.

7.5 Collection and Reception of the Filled in Census Questionnaires from the Regions

The collection and reception of the filled in questionnaires from the regions took place in August, 2009. All the received questionnaires were stored at the Eastern Africa Statistical Training Centre on their arrival from the regions ready for manual editing and data entry.

CHAPTER 8

CENSUS DATA PROCESSING

8.1 Data Processing

After all the completed questionnaires for the 2007/08 Agricultural Sample Census were received in Dar es Salaam, the next exercise was to commence data processing. In order to successfully achieve this, the planning team had to make sure that all the necessary logistics and materials were in place. This mandatory preparation included:

- The preparation of special package boxes each for storing questionnaires for one PSU or a village;
- The preparation of manual editing routines;
- The selection and design of a proper data capture and cleaning mechanism;
- The design of a formatting application;
- The setting up of an SPSS for handling the data; and
- The preparation of sampling weights.

8.2 Manual Editing of the Completed Census Questionnaires

The Planning team found it necessary to manually edit all the completed questionnaires. Editing in the office was not meant to alter what was collected but to properly write the data so as to be able to be scanned. It was an utmost important exercise so as to prepare the questionnaires for the scanning exercise. The main activities during this exercise were to:

- Make sure that each of the filled in questionnaire has the correct identification;
- Make sure that each of the filled in questionnaire has all the required number of pages;
- Remove any distortions and wrinkles on the questionnaires which resulted from their mishandling during field work; and.
- Remove any obstacles that could be a barrier during either scanning or extraction exercise.

8.3 Scanning and Data Capture

The Census Data Capture exercise was performed using the OCR scanning technology. The decision to use the scanning process was made to ensure that the quality of the census data was free from key stroke errors at all stages.

To implement the scanning technology, two main stages were involved:

- Scanning a process of taking an electronic picture of the form (one page of a questionnaire) and stores it as a graphic image in the computer; and
- Recognition of a process of capturing the data from the scanned image and storing it in an ASCII file.

8.3.1 Scanning and Questionnaire Handling

The main stages in implementing the scanning exercise were:

Questionnaire Filing and Storage

Organization and control of questionnaires into and out of the filing room

Guillotine Operation

The guillotine operation cuts the bound edge of all questionnaires for a village (15 questionnaires, one batch in one operation).

Scanning Operation

The scanner took an electronic picture of each of the detached pages of the questionnaire for a village. A batch of 15 questionnaires took about 2 minutes to scan. As the sheets were scanned, the images were displayed in a computer. The software was programmed to detect that each village had 15 questionnaires and that each questionnaire had 19 pages. As the scanning proceeded, the counter on the screen displayed the number of pages that have been scanned in a questionnaire and the number of scanned questionnaires. The procedure made it virtually impossible to miss a page or the whole questionnaire from a batch.

Binding Operation

Every completed batch was handled to a Binding Operator to bind all the 15 questionnaires in one book and the batch was returned to the Questionnaire Filing and Storage Section for recording and filing.

Process in OCR Data Capture

There were two main operational processes: Scanning and Recognition

The scanning process took an electronic picture of the form and stored it as a graphic file on a computer.

8.3.2 Optical Character Recognition

Scanning and Data Extraction

There were two main types of automatic processes:

Mark Recognition this is the recognition of shaded circles or marks (called blobs) on a form. The positioning of these blobs on the form determines the alphanumerical character it represents.

Character Recognition This is the recognition of alphanumerical characters on a form. Optical Character Recognition (OCR) is the capture of machine printed text from questionnaires.

8.3.3 Lessons learned from the Scanning/Extraction Process

Aspects of Questionnaire Design

- Excel is an excellent application for designing questionnaires for scanning due to its tabular structure,
- Ensure all answers in the questionnaire are numeric codes. Do not try to extract textual data.
- Spend time emphasizing scanning hand writing. Enumerators must practice this and a test should be given to the enumerators before accepting their appointments.
- Drop out and colour printing.
- Registration points make sure that the questionnaire has many registration points and they should vary in size and shape.
- For null response leave blank NOT zero.
- Boxes in the questionnaire should be of the same size.
- Consider using perforation instead of a guillotine.

- Use one printing company and make sure that the quality is good and consistent. Faded questionnaires increase the number of dropouts.
- Print all questionnaires in the same batch and on the same printer and make sure more than what is required is printed. At least an additional five percent (5%).

Aspects of Extraction Template Design

- Programming of validation routines for each variable is essential.
- Complex validation between variables can be also be done, however this can bring the extraction process to a halt.
- Thoroughly test the system with a proper pilot.
- Start with manual extraction until a high level of recognition is reached before switching to automatic recognition.
- Ensure supervision is of a higher level and that the verifiers have been trained well.
- Take regular samples to manually check the data output file with the questionnaire.
- It is the extraction process and NOT scanning where the bottlenecks occur. It is better to increase the number of extraction stations than buy additional scanners.

8.4 Design of a Data Structure Formatting Application

This application was designed for the purpose of reformatting the structure of the OCR output to be compatible with the validation application which was designed in CSPro. It was very important to create the formatting program because it linked the OCR output with CSPro for validation and thereafter into SPSS software which was used for analysis and tabulation of the census data set.

8.5 Data Validation and Cleaning Exercise

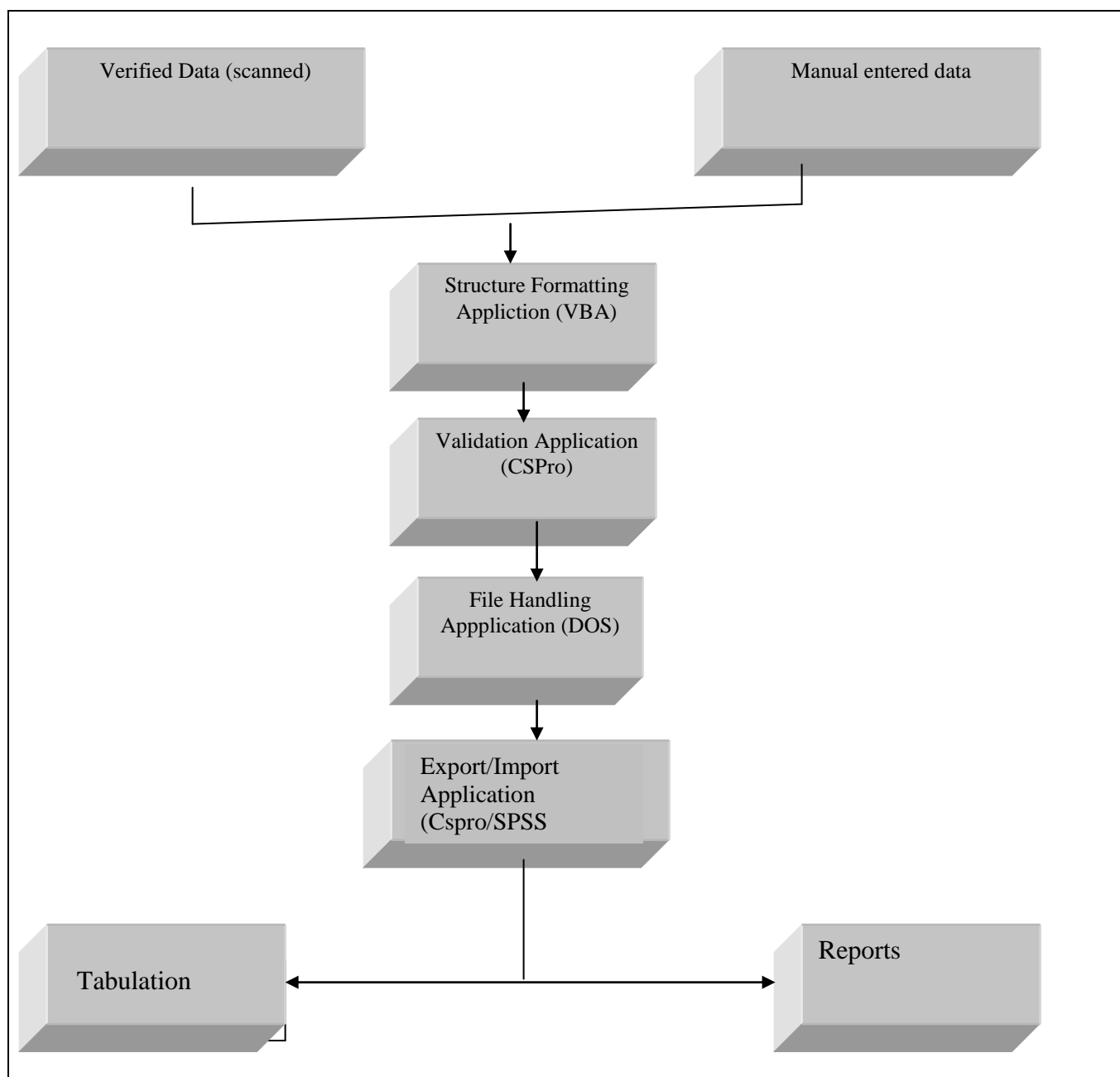
This is a computer aided process for detecting and correcting errors which were not noticed during the manual editing exercise. This was intensive as well as extensive exercise undertaken during the operation of the census. Because of the complexity of the data set, a two tier validation process was adopted whereby a team of three supervisors checked the work of the main validation team in order to improve the accuracy and consistency of the data.

Setup proved to be efficient, time saving and contributed in ensuring that high quality data was obtained throughout the exercise. The validation program was prepared using CSPro application software.

8.6 Tabulation of the Census Data

Analytical tables were generated using SPSS software according to a pre-defined tabulation plan which was prepared by the Census Planning Group. Prior to commencement of this activity, the cleaned data set was exported from CSPro to SPSS. A master file which contained the weight variables and all the geographical information was created. This was used to calculate Districts, Regional and National estimates. This file was therefore used to produce different appropriate tables according to the pre set tabulation plan. The process of the data processing is illustrated below.

Chart 3: Logical Framework of Data Processing



8.7 Application of Sampling Weights

The 2007/08 Agricultural Sample Census was carried out on a sample basis, it was therefore necessary to apply the sampling factors for the purpose of having a true representation of the results at different levels of disaggregation (national, regional and district). In this respect, all the calculations for all the analytical tables were subjected to a “Sample Weight” according to a Pre defined Sample Weight Calculation Formulae; refer to Chapter 4 for further details on the sampling design.

CHAPTER 9

RECOMMENDATIONS AND CONCLUSION

9.1 Recommendations

- It is vital to maintain the current sequence of conducting an agricultural census after every five years as it provides time series data for planning, policy formulation, decision making and others.
- The remuneration of enumerators should be according to the government circulars and reviewed whenever new government circulars are issued
- Capacity building should be strengthened in the area of Statistical Packages
- The government should consider full funding (if possible) of its statistical projects so as to avoid too much donor dependency which results in late project commencement and late disbursement of funds

9.2 Conclusion

The 2007/08 National Sample Census of Agriculture was conducted in the sampled rural villages of Tanzania. The census was a comprehensive exercise to be carried out in the country and it is in line with the FAO 2010 World Round of Agricultural Census. It is the second time to carry out such a large sample census in Tanzania after the one that took place in 2002/03. The census has provided an opportunity to improve quality and quantity of the available data for investment in the agricultural sector due to its scope and coverage. The data are a key to agricultural development in the face of anticipated population growth and urbanization and have provided an opportunity to monitor and evaluate the performance of ASDP, MKUKUTA II AND MKUZA programmes. In addition, the census exercise has provided an avenue of building capacities of indigenous staff in data collection, processing and analysis.

The census data were collected from agricultural households representing one third of the total rural villages. Urban villages were not included in the sample; the data should therefore be used with caution, as the contribution of urban agricultural production to the total national agricultural production especially in food and cash crops is minimal. However, in the urban settlement there are considerable activities especially in horticultural crop production, eggs, milk and broiler production from exotic breeds, all of which are not reflected in the data.

Appendix 1 AGRICULTURAL SAMPLE CENSUS 2008

LIST OF SAMPLED VILLAGES

Region Code	Region Name	Old District code	New District Code	District Name	Old Ward Code	Ward Name	EA / Village Code	Street / Village Name	Cluster ID	In 2002/03 Census (1=Yes 0=No)	2002 Cluster Population
1	Dodoma	1	1	Kondoa	11	Bumbuta	5	Itaswi	11011005	1	4174
1	Dodoma	1	1	Kondoa	21	Pahi	6	Kinyasi Kati	11021006	1	3652
1	Dodoma	1	1	Kondoa	31	Busi	3	Keikei	11031003	1	3454
1	Dodoma	1	1	Kondoa	51	Kalamba	2	Kalamba	11051002	1	5380
1	Dodoma	1	1	Kondoa	51	Kalamba	4	Loo	11051004	1	3034
1	Dodoma	1	1	Kondoa	81	Dalai	2	Tandala	11081002	1	4864
1	Dodoma	1	1	Kondoa	91	Jangalo	2	Itolwa - Part I	11091002	1	6372
1	Dodoma	1	1	Kondoa	101	Mrijo	2	Mrijo Chini	11101002	1	3259
1	Dodoma	1	1	Kondoa	111	Chandama	1	Mapango	11111001	1	3080
1	Dodoma	1	1	Kondoa	121	Goima	1	Goima	11121001	1	2914
1	Dodoma	1	1	Kondoa	121	Goima	5	Songolo	11121005	1	6631
1	Dodoma	1	1	Kondoa	141	Paranga	2	Kelema Balai	11141002	1	3589
1	Dodoma	1	1	Kondoa	151	Gwandi	2	Rofati	11151002	1	1476
1	Dodoma	1	1	Kondoa	181	Sanzawa	1	Sanzawa	11181001	1	4070
1	Dodoma	1	1	Kondoa	191	Kwamtoro	1	Kwamtoro	11191001	1	2083
1	Dodoma	1	1	Kondoa	211	Suruke	2	Tungufu	11211002	1	1025
1	Dodoma	1	1	Kondoa	221	Kingale	2	Tampori	11221002	1	1192
1	Dodoma	1	1	Kondoa	241	Kolo	1	Kolo	11241001	1	3383
1	Dodoma	1	1	Kondoa	261	Thawi	1	Sakami	11261001	1	4473
1	Dodoma	1	1	Kondoa	261	Thawi	3	Thawi Juu	11261003	1	1068
1	Dodoma	1	1	Kondoa	281	Soera	2	Bukulu	11281002	1	3429
1	Dodoma	1	1	Kondoa	281	Soera	3	Humai	11281003	1	1060
1	Dodoma	1	1	Kondoa	301	Kikilo	2	Ororimo	11301002	1	1941
1	Dodoma	1	1	Kondoa	311	Bereko	2	Bereko	11311002	1	4584
1	Dodoma	1	1	Kondoa	331	Kikore	1	kikore	11331001	1	2106
1	Dodoma	1	1	Kondoa	341	Makorongo	1	Maziwa	11341001	1	2627
1	Dodoma	1	1	Kondoa	351	Ovada	4	Ovada	11351004	1	2142
1	Dodoma	2	2	Mpwapwa	11	Mazae	2	Gulwe	12011002	1	3878
1	Dodoma	2	2	Mpwapwa	11	Mazae	5	Kisokwe	12011005	1	3894
1	Dodoma	2	2	Mpwapwa	23	Vin'ghawe	3	Isinghu	12023003	1	2208
1	Dodoma	2	2	Mpwapwa	31	Matomondo	3	Mlembule	12031003	1	3079
1	Dodoma	2	2	Mpwapwa	41	Kimagai	2	Bumila	12041002	1	2716
1	Dodoma	2	2	Mpwapwa	53	Kibakwe	1	Lukole	12053001	1	3562
1	Dodoma	2	2	Mpwapwa	53	Kibakwe	3	Iyenge	12053003	1	4660
1	Dodoma	2	2	Mpwapwa	61	Lumuma	1	Pwaga	12061001	1	6987
1	Dodoma	2	2	Mpwapwa	61	Lumuma	4	Lufusi	12061004	1	704
1	Dodoma	2	2	Mpwapwa	71	Luhundwa	1	Ikuyu	12071001	1	4382

Region Code	Region Name	Old District code	New District Code	District Name	Old Ward Code	Ward Name	EA / Village Code	Street / Village Name	Cluster ID	In 2002/03 Census (1=Yes 0=No)	2002 Cluster Population
1	Dodoma	2	2	Mpwapwa	71	Luhundwa	4	Lufu	12071004	1	2502
1	Dodoma	2	2	Mpwapwa	81	Massa	3	Chogola	12081003	1	3276
1	Dodoma	2	2	Mpwapwa	91	Ipera	1	Kinusa	12091001	1	4015
1	Dodoma	2	2	Mpwapwa	91	Ipera	6	Kikuyu	12091006	1	2229
1	Dodoma	2	2	Mpwapwa	101	Rudi	3	Mtamba	12101003	1	2986
1	Dodoma	2	2	Mpwapwa	101	Rudi	5	Mtera	12101005	1	3088
1	Dodoma	2	2	Mpwapwa	111	Mlunduzi	2	Chinya Nghuku	12111002	1	2485
1	Dodoma	2	2	Mpwapwa	111	Mlunduzi	5	Seluka	12111005	1	1931
1	Dodoma	2	2	Mpwapwa	121	Wotta	3	Lwihomero	12121003	1	3518
1	Dodoma	2	2	Mpwapwa	131	Mima	1	Mima	12131001	1	4101
1	Dodoma	2	2	Mpwapwa	131	Mima	4	Chamanda	12131004	1	1491
1	Dodoma	2	2	Mpwapwa	141	Berege	1	Berege	12141001	1	4524
1	Dodoma	2	2	Mpwapwa	141	Berege	4	Kibwegere	12141004	1	2603
1	Dodoma	2	2	Mpwapwa	151	Chunyu	2	Nhambi	12151002	1	5103
1	Dodoma	2	2	Mpwapwa	151	Chunyu	4	Msagali	12151004	1	6236
1	Dodoma	2	2	Mpwapwa	161	Mbuga	2	Mbuga	12161002	1	3711
1	Dodoma	2	2	Mpwapwa	171	Godegode	3	Mgoma	12171003	1	1411
1	Dodoma	3	3	Kongwa	13	Kongwa	2	Chimlata	13013002	1	652
1	Dodoma	3	3	Kongwa	21	Sejeli	2	Sejeli	13021002	1	1990
1	Dodoma	3	3	Kongwa	31	Hogoro	1	Songambebe A	13031001	1	6636
1	Dodoma	3	3	Kongwa	31	Hogoro	2	Songambebe B	13031002	1	5187
1	Dodoma	3	3	Kongwa	31	Hogoro	4	Chamae	13031004	1	2744
1	Dodoma	3	3	Kongwa	31	Hogoro	6	Banyibanyi	13031006	1	5574
1	Dodoma	3	3	Kongwa	41	Zoissa	3	Leganga	13041003	1	1972
1	Dodoma	3	3	Kongwa	51	Mkoka	4	Makawa	13051004	1	4929
1	Dodoma	3	3	Kongwa	51	Mkoka	6	Mkoka	13051006	1	7508
1	Dodoma	3	3	Kongwa	61	Njoge	1	Ngomai	13061001	1	6143
1	Dodoma	3	3	Kongwa	61	Njoge	3	Hemba hemba	13061003	1	2636
1	Dodoma	3	3	Kongwa	71	Mtanana	2	Ndalibo	13071002	1	4259
1	Dodoma	3	3	Kongwa	81	Pandambili	1	Pandambili	13081001	1	6445
1	Dodoma	3	3	Kongwa	81	Pandambili	3	Kiteto	13081003	1	3354
1	Dodoma	3	3	Kongwa	81	Pandambili	5	Moleti	13081005	1	5406
1	Dodoma	3	3	Kongwa	81	Pandambili	7	Vihingo	13081007	1	2607
1	Dodoma	3	3	Kongwa	91	Mlali	1	Mlali	13091001	1	7550
1	Dodoma	3	3	Kongwa	91	Mlali	3	Mlali Bondeni	13091003	1	6302
1	Dodoma	3	3	Kongwa	91	Mlali	5	Nghumbi	13091005	1	5327
1	Dodoma	3	3	Kongwa	101	Iduo	2	Chang'ombe	13101002	1	1851
1	Dodoma	3	3	Kongwa	111	Sagara	1	Sagara	13111001	1	8616
1	Dodoma	3	3	Kongwa	111	Sagara	3	Laikala	13111003	1	3713
1	Dodoma	3	3	Kongwa	123	Kibaigwa	2	Ndurugumi	13123002	1	3998
1	Dodoma	3	3	Kongwa	133	Ugogoni	2	Machenje	13133002	1	2639

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1	Dodoma	3	3	Kongwa	133	Ugogoni	4	Ibwaga	13133004	1	4263
1	Dodoma	3	3	Kongwa	141	Chamkoroma	1	Chamkoroma	13141001	1	4402
1	Dodoma	3	3	Kongwa	141	Chamkoroma	4	Manghweta	13141004	1	1955
1	Dodoma	5	5	Dodoma Urb	71	Msalato	1	Msalato A	15071001	1	3476
1	Dodoma	5	5	Dodoma Urb	81	Makutopora	1	Veyula	15081001	1	6846
1	Dodoma	5	5	Dodoma Urb	81	Makutopora	3	Mchemwa	15081003	1	2013
1	Dodoma	5	5	Dodoma Urb	91	Chihanga	3	Nzasa	15091003	1	4907
1	Dodoma	5	5	Dodoma Urb	101	Hombolo	1	Hombolo Makulu - Maseya	15101001	1	4894
1	Dodoma	5	5	Dodoma Urb	101	Hombolo	2	Hombolo Bwawani - Kolimba	15101002	1	7735
1	Dodoma	5	5	Dodoma Urb	101	Hombolo	4	Zesipa	15101004	1	3616
1	Dodoma	5	5	Dodoma Urb	111	Ipala	1	Ipala	15111001	1	5159
1	Dodoma	5	5	Dodoma Urb	111	Ipala	3	Mahoma Makulu	15111003	1	1758
1	Dodoma	5	5	Dodoma Urb	121	Nzuguni	2	Kitelela	15121002	1	1749
1	Dodoma	5	5	Dodoma Urb	131	Dodoma Makulu	1	Dodoma Makulu	15131001	1	2113
1	Dodoma	5	5	Dodoma Urb	141	Mtumba	1	Mtumba	15141001	1	2745
1	Dodoma	5	5	Dodoma Urb	141	Mtumba	3	Ihumwa	15141003	1	8168
1	Dodoma	5	5	Dodoma Urb	151	Kikombo	1	Kikombo	15151001	1	4463
1	Dodoma	5	5	Dodoma Urb	151	Kikombo	2	Chololo	15151002	1	3442
1	Dodoma	5	5	Dodoma Urb	161	Ng'hong'ona	1	Ng'hong'onha	15161001	1	5344
1	Dodoma	5	5	Dodoma Urb	171	Mpunguzi	1	Mpunguzi	15171001	1	7619
1	Dodoma	5	5	Dodoma Urb	171	Mpunguzi	2	Matumbulu	15171002	1	5168
1	Dodoma	5	5	Dodoma Urb	171	Mpunguzi	3	Nkulabi	15171003	1	3357
1	Dodoma	5	5	Dodoma Urb	221	Mkonze	1	Mkonze	15221001	1	3967
1	Dodoma	5	5	Dodoma Urb	221	Mkonze	2	Michese	15221002	1	3860
1	Dodoma	5	5	Dodoma Urb	231	Mbabala	1	Mbabala A	15231001	1	7351
1	Dodoma	5	5	Dodoma Urb	241	Zuzu	1	Zuzu - Majengo,Mbuyuni	15241001	1	3645
1	Dodoma	5	5	Dodoma urb	291	Nala	1	Nala	15291001	1	4374
1	Dodoma	5	5	Dodoma urb	291	Nala	2	Chigongwe	15291002	1	5414
1	Dodoma	5	5	Dodoma Urb	301	Mbalawala	1	Mbalawala	15301001	1	3466
1	Dodoma	5	5	Dodoma Urb	301	Mbalawala	2	Lugala	15301002	1	4077
1	Dodoma	4	6	Bahi	241	Mwitikira	1	Mwitikila	16241001	0	3026
1	Dodoma	4	6	Bahi	301	Mpalanga	2	Mpalanga	16301002	0	3951
1	Dodoma	4	6	Bahi	311	Chibelela	1	Isangha	16311001	1	4299
1	Dodoma	4	6	Bahi	321	Mtitaa	1	Mtitaa	16321001	0	4333
1	Dodoma	4	6	Bahi	331	Ibugule	1	Ibugule	16331001	1	1836
1	Dodoma	4	6	Bahi	341	Nondwa	1	Nondwa	16341001	0	2446
1	Dodoma	4	6	Bahi	341	Nondwa	3	Magaga	16341003	1	1652
1	Dodoma	4	6	Bahi	351	Chali	1	Chali Igongo	16351001	0	2138
1	Dodoma	4	6	Bahi	351	Chali	4	Chikopelo	16351004	1	2928

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1	Dodoma	4	6	Bahi	361	Chipanga	2	Chipanga 'B'	16361002	0	2927
1	Dodoma	4	6	Bahi	371	Chikola	1	Michendeli	16371001	1	6039
1	Dodoma	4	6	Bahi	371	Chikola	3	Chikola	16371003	1	2736
1	Dodoma	4	6	Bahi	381	Bahi	1	Uhelela	16381001	0	1358
1	Dodoma	4	6	Bahi	381	Bahi	3	Nagulo Bahi	16381003	1	4965
1	Dodoma	4	6	Bahi	391	Mpamantwa	2	Mpamatwa	16391002	0	3673
1	Dodoma	4	6	Bahi	401	Ibihwa	1	Mkola	16401001	1	3561
1	Dodoma	4	6	Bahi	411	Kigwe	1	Kingwe	16411001	1	5974
1	Dodoma	4	6	Bahi	411	Kigwe	2	Mpinga	16411002	0	4799
1	Dodoma	4	6	Bahi	421	Ilindi	1	Mindola	16421001	1	2435
1	Dodoma	4	6	Bahi	431	Makanda	2	Chode	16431002	0	1978
1	Dodoma	4	6	Bahi	441	Lamaiti	1	Bankolo	16441001	1	1940
1	Dodoma	4	6	Bahi	451	Mundemu	1	Nguji	16451001	0	1648
1	Dodoma	4	6	Bahi	451	Mundemu	2	Mundemu	16451002	1	2356
1	Dodoma	4	6	Bahi	461	Msisi	2	Mchito	16461002	0	1345
1	Dodoma	4	6	Bahi	461	Msisi	4	Tinai	16461004	1	1209
1	Dodoma	4	6	Bahi	471	Zanka	2	Mayamaya	16471002	0	3108
1	Dodoma	4	6	Bahi	481	Babayu	2	Babayu	16481002	1	3060
1	Dodoma	4	7	Chamwino	11	Haneti	4	Humekwa	17011004	0	1079
1	Dodoma	4	7	Chamwino	21	Itiso	1	Itiso	17021001	1	6995
1	Dodoma	4	7	Chamwino	31	Segala	4	Zajilwa	17031004	1	4658
1	Dodoma	4	7	Chamwino	31	Segala	5	Izava	17031005	0	4564
1	Dodoma	4	7	Chamwino	41	Dabalo	3	Chiwondo	17041003	1	2222
1	Dodoma	4	7	Chamwino	51	Membe	1	Membe	17051001	0	4375
1	Dodoma	4	7	Chamwino	61	Msanga	2	Kawawa	17061002	1	3587
1	Dodoma	4	7	Chamwino	81	Buigiri	1	Chamwino	17081001	1	6496
1	Dodoma	4	7	Chamwino	91	Majeleko	1	Majeleko	17091001	0	3479
1	Dodoma	4	7	Chamwino	101	Manchali	1	Manchali	17101001	1	4740
1	Dodoma	4	7	Chamwino	111	Ikowa	2	Makoja	17111002	0	2080
1	Dodoma	4	7	Chamwino	121	Msamalo	1	Mgunga	17121001	1	4558
1	Dodoma	4	7	Chamwino	131	Igandu	3	Chinoje	17131003	0	1445
1	Dodoma	4	7	Chamwino	141	Muongano	1	Muongano	17141001	1	4051
1	Dodoma	4	7	Chamwino	161	Handali	1	Handali	17161001	1	5674
1	Dodoma	4	7	Chamwino	173	Mvumi Mission	1	Mvumi Mission	17173001	0	1273
1	Dodoma	4	7	Chamwino	181	Makang'wa	1	Makangwa	17181001	1	5636
1	Dodoma	4	7	Chamwino	191	Idifu	2	Miganga	17191002	0	2570
1	Dodoma	4	7	Chamwino	201	Iringa Mvumi	1	Iringa Mvumi	17201001	1	6019
1	Dodoma	4	7	Chamwino	211	Manzase	2	Sasajila	17211002	1	3182
1	Dodoma	4	7	Chamwino	221	Fufu	2	Loje	17221002	0	4433
1	Dodoma	4	7	Chamwino	231	Mlowa Bwawani	2	Wiliko	17231002	1	2166

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1	Dodoma	4	7	Chamwino	231	Mlowa Bwawani	4	Nkwenda/ Nyerere, Azimio	17231004	0	2154
1	Dodoma	4	7	Chamwino	251	Mpwayungu	1	Mpwayungu	17251001	1	6995
1	Dodoma	4	7	Chamwino	261	Nghambaku	2	Ndogowe	17261002	1	3094
1	Dodoma	4	7	Chamwino	281	Manda	2	Ilangali	17281002	0	3553
1	Dodoma	4	7	Chamwino	291	Huzi	1	Huzi	17291001	1	3921
2	Arusha	1	1	Monduli	23	Engutoto	2	Alarash	21023002	1	1656
2	Arusha	1	1	Monduli	31	Monduli Juu	1	Emairete	21031001	0	2299
2	Arusha	1	1	Monduli	31	Monduli Juu	3	Enguiki	21031003	1	2705
2	Arusha	1	1	Monduli	31	Monduli Juu	4	Mfereji	21031004	1	3404
2	Arusha	1	1	Monduli	41	Sepeko	1	Losimingori	21041001	0	2444
2	Arusha	1	1	Monduli	41	Sepeko	2	Repurko	21041002	1	3260
2	Arusha	1	1	Monduli	41	Sepeko	4	Lendikinya	21041004	0	2189
2	Arusha	1	1	Monduli	41	Sepeko	5	Lashaine	21041005	1	3669
2	Arusha	1	1	Monduli	41	Sepeko	6	Meserani Juu	21041006	1	3550
2	Arusha	1	1	Monduli	41	Sepeko	7	Arkatani	21041007	0	1490
2	Arusha	1	1	Monduli	51	Lolkisale	1	Meserani Chini	21051001	0	1107
2	Arusha	1	1	Monduli	51	Lolkisale	2	Naalarami	21051002	1	1450
2	Arusha	1	1	Monduli	51	Lolkisale	3	Lolkisale	21051003	1	4277
2	Arusha	1	1	Monduli	61	Moita	2	Moita-Kirolit	21061002	0	1686
2	Arusha	1	1	Monduli	61	Moita	3	Moita Bwawani	21061003	1	2020
2	Arusha	1	1	Monduli	71	Makuyuni	1	Mswakini Chini	21071001	0	1246
2	Arusha	1	1	Monduli	71	Makuyuni	2	Mswakini Juu	21071002	1	1329
2	Arusha	1	1	Monduli	71	Makuyuni	3	Naitolia	21071003	0	1303
2	Arusha	1	1	Monduli	71	Makuyuni	6	Naiti	21071006	1	1872
2	Arusha	1	1	Monduli	71	Makuyuni	7	Mbuyuni	21071007	0	2145
2	Arusha	1	1	Monduli	81	Esilalei	1	Losirwa	21081001	1	4352
2	Arusha	1	1	Monduli	81	Esilalei	3	Ortukai	21081003	0	1075
2	Arusha	1	1	Monduli	93	Mto wa Mbu	1	Migombani	21093001	1	3706
2	Arusha	1	1	Monduli	101	Selela	1	Selela	21101001	1	3705
2	Arusha	1	1	Monduli	101	Selela	2	Mbaashi	21101002	0	1397
2	Arusha	1	1	Monduli	111	Engaruka	1	Engaruka Juu	21111001	1	3873
2	Arusha	1	1	Monduli	111	Engaruka	2	Engaruka Chini	21111002	0	3378
2	Arusha	3	3	Arusha	91	Terrat	1	Nadosoito	23091001	1	3340
2	Arusha	3	3	Arusha	91	Terrat	2	Mkonoo	23091002	1	4704
2	Arusha	3	3	Arusha	103	Sokon I	1	Sokon I-Lolovono	23103001	1	1899
2	Arusha	3	3	Arusha	103	Sokon I	2	Sinon	23103002	1	1224
2	Arusha	4	4	Karatu	13	Karatu	2	Gyekrum-Lambo	24013002	1	4564
2	Arusha	4	4	Karatu	21	Endamarariiek	1	Bassodowish	24021001	1	4550
2	Arusha	4	4	Karatu	21	Endamarariiek	3	Getamock	24021003	1	4611
2	Arusha	4	4	Karatu	21	Endamarariiek	4	Endamarariiek	24021004	1	5594

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2	Arusha	4	4	Karatu	31	Buger	1	Endanyawe	24031001	1	2749
2	Arusha	4	4	Karatu	41	Endabash	1	Qaru	24041001	1	6048
2	Arusha	4	4	Karatu	41	Endabash	2	Endabash	24041002	1	5015
2	Arusha	4	4	Karatu	51	Kansay	2	Kansay - Kansay	24051002	1	2683
2	Arusha	4	4	Karatu	51	Kansay	4	Ngaibara	24051004	1	2028
2	Arusha	4	4	Karatu	61	Baray	2	Mbuga Nyekundu	24061002	1	3306
2	Arusha	4	4	Karatu	61	Baray	4	Dumbechand	24061004	1	3063
2	Arusha	4	4	Karatu	71	Mang'ola	1	Endamaghay	24071001	1	2352
2	Arusha	4	4	Karatu	71	Mang'ola	2	Mang'ola Barazani	24071002	1	8086
2	Arusha	4	4	Karatu	71	Mang'ola	4	Malekchand	24071004	1	3005
2	Arusha	4	4	Karatu	81	Daa	2	Endashangwet	24081002	1	2190
2	Arusha	4	4	Karatu	81	Daa	4	Makhoromba	24081004	1	1208
2	Arusha	4	4	Karatu	91	Oldeani	1	Oldeani	24091001	1	5627
2	Arusha	4	4	Karatu	101	Qurus	1	Gongali	24101001	1	4640
2	Arusha	4	4	Karatu	101	Qurus	3	Bashay	24101003	1	7126
2	Arusha	4	4	Karatu	111	Ganako	1	Ayalabe	24111001	1	5403
2	Arusha	4	4	Karatu	111	Ganako	2	Tloma	24111002	1	4515
2	Arusha	4	4	Karatu	121	Rhotia	1	Kilimamoja	24121001	1	1945
2	Arusha	4	4	Karatu	121	Rhotia	3	Rhotia Kainam	24121003	1	2966
2	Arusha	4	4	Karatu	121	Rhotia	4	Rhotia Kati	24121004	1	5518
2	Arusha	4	4	Karatu	131	Mbulumbulu	1	Lositete	24131001	1	2233
2	Arusha	4	4	Karatu	131	Mbulumbulu	3	Slahhamo	24131003	1	5633
2	Arusha	4	4	Karatu	131	Mbulumbulu	5	Kambi ya Simba	24131005	1	4941
2	Arusha	5	5	Ngorongoro	13	Orgosorok	1	Engusero Sambu	25013001	1	5310
2	Arusha	5	5	Ngorongoro	13	Orgosorok	2	Olorien Magaiduru	25013002	1	4108
2	Arusha	5	5	Ngorongoro	21	Digodigo	2	Kisangiro	25021002	1	1664
2	Arusha	5	5	Ngorongoro	21	Digodigo	3	Digodigo	25021003	1	2397
2	Arusha	5	5	Ngorongoro	21	Digodigo	4	Yasimdito	25021004	1	1417
2	Arusha	5	5	Ngorongoro	21	Digodigo	7	Mugholo	25021007	1	1462
2	Arusha	5	5	Ngorongoro	31	Oldonyo - Sambu	1	Oldonyo Sambu	25031001	1	3256
2	Arusha	5	5	Ngorongoro	41	Pinyinyi	2	Engaresero	25041002	1	2831
2	Arusha	5	5	Ngorongoro	61	Malambo	1	Malambo	25061001	1	1351
2	Arusha	5	5	Ngorongoro	71	Nayobi	1	Nayobi	25071001	1	6429
2	Arusha	5	5	Ngorongoro	71	Nayobi	2	Nayobi Part II	25071002	1	452
2	Arusha	5	5	Ngorongoro	71	Nayobi	3	Kapenjiro	25071003	1	4130
2	Arusha	5	5	Ngorongoro	81	Nainokanoka	1	Alailelai	25081001	1	3948
2	Arusha	5	5	Ngorongoro	81	Nainokanoka	2	Bulati	25081002	1	3492
2	Arusha	5	5	Ngorongoro	81	Nainokanoka	3	Irkeepus	25081003	1	3044
2	Arusha	5	5	Ngorongoro	91	Olbalbal	1	Meshili	25091001	1	3903
2	Arusha	5	5	Ngorongoro	91	Olbalbal	2	Ngoile	25091002	1	3104
2	Arusha	5	5	Ngorongoro	103	Ngorongoro	1	Misigiyo	25103001	1	4067

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2	Arusha	5	5	Ngorongoro	103	Ngorongoro	2	Oloirobi	25103002	1	2594
2	Arusha	5	5	Ngorongoro	111	Enduleni	1	Enduleni	25111001	1	6658
2	Arusha	5	5	Ngorongoro	111	Enduleni	3	Olpiro	25111003	1	1088
2	Arusha	5	5	Ngorongoro	121	Kakesio	1	Osinoni	25121001	1	2295
2	Arusha	5	5	Ngorongoro	131	Arash	1	Losoit - Maaloni	25131001	1	2656
2	Arusha	5	5	Ngorongoro	131	Arash	2	Arash	25131002	1	3630
2	Arusha	5	5	Ngorongoro	141	Soit Sambu	1	Ololosokwan	25141001	1	3222
2	Arusha	5	5	Ngorongoro	141	Soit Sambu	2	soitsambu	25141002	1	5486
2	Arusha	5	5	Ngorongoro	141	Soit Sambu	3	Soitsambu II	25141003	1	1673
2	Arusha	1	6	Longido	121	Kitumbeine	1	Orjuloongishu	26121001	1	3625
2	Arusha	1	6	Longido	121	Kitumbeine	2	Kiserian	26121002	0	1788
2	Arusha	1	6	Longido	121	Kitumbeine	3	Noondoto	26121003	1	1539
2	Arusha	1	6	Longido	121	Kitumbeine	4	Olchoroonyokie	26121004	0	1402
2	Arusha	1	6	Longido	121	Kitumbeine	6	Ilorienito	26121006	1	1867
2	Arusha	1	6	Longido	121	Kitumbeine	7	losirwa	26121007	0	1246
2	Arusha	1	6	Longido	131	Gelai Meirugoi	2	Meirugoi	26131002	1	4131
2	Arusha	1	6	Longido	141	Gelai Lumbwa	1	Alaililai	26141001	1	2327
2	Arusha	1	6	Longido	141	Gelai Lumbwa	2	Gelai Lumbwa	26141002	0	1892
2	Arusha	1	6	Longido	151	Engarenaibor	1	Sinonik	26151001	0	1916
2	Arusha	1	6	Longido	151	Engarenaibor	2	Ngoswaki	26151002	0	2072
2	Arusha	1	6	Longido	151	Engarenaibor	3	Mairowa	26151003	1	2833
2	Arusha	1	6	Longido	151	Engarenaibor	4	Mundarara	26151004	0	2486
2	Arusha	1	6	Longido	161	Matale	1	Matale' B'	26161001	1	993
2	Arusha	1	6	Longido	161	Matale	2	Matale' A '	26161002	0	2421
2	Arusha	1	6	Longido	173	Namanga	1	Eworendeke	26173001	1	2745
2	Arusha	1	6	Longido	173	Namanga	2	Kimokuwa	26173002	0	1651
2	Arusha	1	6	Longido	183	Longido	1	Longido	26183001	1	4705
2	Arusha	1	6	Longido	183	Longido	2	Engikaret	26183002	0	2004
2	Arusha	1	6	Longido	191	Tingatinga	1	Sinya	26191001	1	2298
2	Arusha	1	6	Longido	191	Tingatinga	2	Tingatinga	26191002	0	990
2	Arusha	1	6	Longido	191	Tingatinga	3	Ngereyani	26191003	0	1459
2	Arusha	1	6	Longido	201	Ol -molog	1	Elerai	26201001	1	1299
2	Arusha	1	6	Longido	201	Ol -molog	3	Lerangwa	26201003	0	2148
2	Arusha	1	6	Longido	201	Ol -molog	4	Kitendeni	26201004	0	804
2	Arusha	1	6	Longido	201	Ol -molog	5	Irkaswa	26201005	1	2976
2	Arusha	1	6	Longido	201	Ol -molog	6	Kamwanga	26201006	0	3122
2	Arusha	2	7	Arusha R	11	Oldonyosambu	1	Losinoni - Patrumani	27011001	1	5290
2	Arusha	2	7	Arusha R	11	Oldonyosambu	5	Oldonyosambu	27011005	0	1751
2	Arusha	2	7	Arusha R	201	Moshono	1	Olkereiyan	27201001	0	3006
2	Arusha	2	7	Arusha R	211	Mlangarini	1	Kiseriani	27211001	1	4513
2	Arusha	2	7	Arusha R	211	Mlangarini	3	Manyire	27211003	0	3060

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2	Arusha	2	7	Arusha R	221	Nduruma	1	Mzimuni	27221001	1	1666
2	Arusha	2	7	Arusha R	231	Oljoro	1	Mbuyuni	27231001	0	2278
2	Arusha	2	7	Arusha R	231	Oljoro	2	Oljoro	27231002	1	1507
2	Arusha	2	7	Arusha R	243	Murieti	3	Laroi	27243003	0	3390
2	Arusha	2	7	Arusha R	253	Mateves	1	Ngurbob	27253001	1	1788
2	Arusha	2	7	Arusha R	261	Kisongo	2	Engorola	27261002	0	2389
2	Arusha	2	7	Arusha R	273	Kiranyi	1	Saitabau	27273001	1	2618
2	Arusha	2	7	Arusha R	273	Kiranyi	4	Olorien	27273004	0	1872
2	Arusha	2	7	Arusha R	283	Kimnyaki	1	Olmotonyi - Maina	27283001	1	2745
2	Arusha	2	7	Arusha R	283	Kimnyaki	5	Ngaramtoni	27283005	1	2669
2	Arusha	2	7	Arusha R	293	Moivo	1	Oltulelei	27293001	0	2510
2	Arusha	2	7	Arusha R	301	Oltroto	4	Ilkirevi	27301004	1	4497
2	Arusha	2	7	Arusha R	313	Sokoni II	1	Ngiresi	27313001	0	3182
2	Arusha	2	7	Arusha R	313	Sokoni II	4	Sekei	27313004	1	2880
2	Arusha	2	7	Arusha R	321	Oltrumet	2	Ilkiushin	27321002	0	2409
2	Arusha	2	7	Arusha R	331	Musa	2	Likamba	27331002	1	3672
2	Arusha	2	7	Arusha R	341	Mwandeti	1	Engalaoni	27341001	0	3898
2	Arusha	2	7	Arusha R	341	Mwandeti	3	Losikito	27341003	1	4282
2	Arusha	2	7	Arusha R	351	Olkokola	2	Ilkurot	27351002	0	3257
2	Arusha	2	7	Arusha R	351	Olkokola	3	Olkokola	27351003	1	6464
2	Arusha	2	7	Arusha R	361	Ilkiding'a	3	Shiboro	27361003	0	2296
2	Arusha	2	7	Arusha R	371	Bangata	2	Midawe	27371002	0	1614
2	Arusha	2	8	Meru	21	Ngarenanyuki	2	Olkung'wado	28021002	1	6622
2	Arusha	2	8	Meru	21	Ngarenanyuki	3	Kisimiri chini	28021003	0	2191
2	Arusha	2	8	Meru	31	Leguruki	1	Miririny	28031001	1	2303
2	Arusha	2	8	Meru	31	Leguruki	3	Maruango	28031003	0	3287
2	Arusha	2	8	Meru	31	Leguruki	5	Nkoasenga	28031005	1	3147
2	Arusha	2	8	Meru	43	King'ori	3	Engejososia	28043003	0	2637
2	Arusha	2	8	Meru	43	King'ori	4	Kolila	28043004	1	2387
2	Arusha	2	8	Meru	53	Kikatiti	2	Kikatiti	28053002	1	4567
2	Arusha	2	8	Meru	61	Maroroni	1	Kwa Ugoro	28061001	0	4335
2	Arusha	2	8	Meru	61	Maroroni	2	Maroroni	28061002	1	3908
2	Arusha	2	8	Meru	73	Makiba	3	Patanumbe	28073003	1	3114
2	Arusha	2	8	Meru	83	Mbuguni	1	Mikungani	28083001	0	3653
2	Arusha	2	8	Meru	83	Mbuguni	4	Msitu wa Mbogo	28083004	1	1102
2	Arusha	2	8	Meru	101	Kikwe	1	Nambala	28101001	0	2286
2	Arusha	2	8	Meru	113	Maji ya chai	1	Ngurdoto	28113001	1	6559
2	Arusha	2	8	Meru	113	Maji ya chai	4	Imbaseni	28113004	0	2235
2	Arusha	2	8	Meru	123	USA river	2	Manyata	28123002	1	949
2	Arusha	2	8	Meru	133	Nkoaranga	3	Nashupu	28133003	0	3166
2	Arusha	2	8	Meru	133	Nkoaranga	5	Ngyani	28133005	1	2225

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2	Arusha	2	8	Meru	141	Songoro	3	Urisho	28141003	0	2462
2	Arusha	2	8	Meru	153	Poli	1	Poli	28153001	1	1946
2	Arusha	2	8	Meru	153	Poli	2	Ndatu	28153002	0	2305
2	Arusha	2	8	Meru	161	Singisi	2	Singisi	28161002	1	5713
2	Arusha	2	8	Meru	173	Akheri	2	Patandi	28173002	0	2551
2	Arusha	2	8	Meru	181	Nkoarisambu	3	Kimundo	28181003	1	2384
2	Arusha	2	8	Meru	191	Nkanrwa	1	Loita Nkomaala	28191001	0	2070
2	Arusha	2	8	Meru	191	Nkanrwa	4	Amboreni/Moivaro	28191004	1	6265
3	Kilimanjaro	1	1	Rombo	11	Mamsera	3	Mamsera Chini	31011003	1	4978
3	Kilimanjaro	1	1	Rombo	23	Mahida/Holili	2	Nduduni	31023002	1	3720
3	Kilimanjaro	1	1	Rombo	31	Mengwe Manda	1	Mengwe Juu	31031001	1	2484
3	Kilimanjaro	1	1	Rombo	31	Mengwe Manda	4	Ngareni	31031004	1	1577
3	Kilimanjaro	1	1	Rombo	41	Keni/Mengeni	1	Mengeni (Kitasha)	31041001	1	3872
3	Kilimanjaro	1	1	Rombo	51	Keni/Aleni	1	Machame/Aleni	31051001	1	3370
3	Kilimanjaro	1	1	Rombo	61	Shimbi	1	Shimbi Kati	31061001	1	5249
3	Kilimanjaro	1	1	Rombo	61	Shimbi	3	Shimbimasho	31061003	1	2624
3	Kilimanjaro	1	1	Rombo	71	Makiidi	2	Makiidi	31071002	1	4604
3	Kilimanjaro	1	1	Rombo	83	Kelamfua/Mokala	2	Mokala	31083002	1	3339
3	Kilimanjaro	1	1	Rombo	91	Ushiri/Ikuini	2	Ushiri	31091002	1	4234
3	Kilimanjaro	1	1	Rombo	101	Mrao Keryo	1	Mrao	31101001	1	2793
3	Kilimanjaro	1	1	Rombo	111	Kirwa/Keni	1	Keni	31111001	1	2717
3	Kilimanjaro	1	1	Rombo	121	Katangara/Mrere	1	Mrere	31121001	1	5888
3	Kilimanjaro	1	1	Rombo	121	Katangara/Mrere	2	Karangara	31121002	1	5273
3	Kilimanjaro	1	1	Rombo	131	Kisale Masangara	3	Msaranga	31131003	1	3307
3	Kilimanjaro	1	1	Rombo	141	Olele	2	Kitowo	31141002	1	3855
3	Kilimanjaro	1	1	Rombo	141	Olele	4	Kiooti	31141004	1	3174
3	Kilimanjaro	1	1	Rombo	151	Kirongo/Samanga	3	Kirongo Chini Part I	31151003	1	6148
3	Kilimanjaro	1	1	Rombo	161	Kitirima/Kingachi	1	Kirongo Chini Part II	31161001	1	2802
3	Kilimanjaro	1	1	Rombo	161	Kitirima/Kingachi	4	Kwalakamu	31161004	1	4679
3	Kilimanjaro	1	1	Rombo	171	Ubetu kahe	1	Kingachi	31171001	1	4464
3	Kilimanjaro	1	1	Rombo	171	Ubetu kahe	3	Kahe - Part 1	31171003	1	863
3	Kilimanjaro	1	1	Rombo	181	Nanjala Reha	1	Ubetu - part 2	31181001	1	4134
3	Kilimanjaro	1	1	Rombo	181	Nanjala Reha	2	Msangai	31181002	1	6401
3	Kilimanjaro	1	1	Rombo	181	Nanjala Reha	4	Kibaoni	31181004	1	5788
3	Kilimanjaro	1	1	Rombo	193	Tarakea Motamburu	1	Nayeme	31193001	1	6614
3	Kilimanjaro	2	2	Mwanga	13	Kileo	1	Kileo	32013001	1	2987
3	Kilimanjaro	2	2	Mwanga	13	Kileo	2	Kituri - Kilimani, Proper & Mi	32013002	1	2313
3	Kilimanjaro	2	2	Mwanga	13	Kileo	3	Kivulini	32013003	1	1598
3	Kilimanjaro	2	2	Mwanga	31	Msangeni	2	Mamba - Kati & Kikweni	32031002	1	1033
3	Kilimanjaro	2	2	Mwanga	31	Msangeni	4	Simbomu	32031004	1	1676

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3	Kilimanjaro	2	2	Mwanga	41	Kifula	2	Masumbeni	32041002	1	2986
3	Kilimanjaro	2	2	Mwanga	41	Kifula	3	Raa - Nganyinyi	32041003	1	2031
3	Kilimanjaro	2	2	Mwanga	51	Kighare	1	Kighare	32051001	1	1321
3	Kilimanjaro	2	2	Mwanga	51	Kighare	3	Ndanda	32051003	1	1691
3	Kilimanjaro	2	2	Mwanga	61	Kirongwe	2	Lomwe	32061002	1	1209
3	Kilimanjaro	2	2	Mwanga	61	Kirongwe	4	Mrore	32061004	1	1426
3	Kilimanjaro	2	2	Mwanga	73	Kwakoa	2	Kigonogoni	32073002	1	2155
3	Kilimanjaro	2	2	Mwanga	73	Kwakoa	3	Ngulu - Mkongea	32073003	1	1743
3	Kilimanjaro	2	2	Mwanga	83	Lembeni	2	Kisangara - Kualutu/Marungaya	32083002	1	3347
3	Kilimanjaro	2	2	Mwanga	83	Lembeni	3	Mgagao - Mjini	32083003	1	2347
3	Kilimanjaro	2	2	Mwanga	83	Lembeni	6	Kiverenge - Mbuyuni & Tambarar	32083006	1	1386
3	Kilimanjaro	2	2	Mwanga	91	Jipe	3	Kivisini	32091003	1	741
3	Kilimanjaro	2	2	Mwanga	101	Mwaniko	2	Vuchama - Mrereni, Vongo & Uba	32101002	1	2799
3	Kilimanjaro	2	2	Mwanga	101	Mwaniko	3	Mangio	32101003	1	1533
3	Kilimanjaro	2	2	Mwanga	111	Chomvu	1	Chomvu	32111001	1	1612
3	Kilimanjaro	2	2	Mwanga	111	Chomvu	3	Kimbale	32111003	1	1410
3	Kilimanjaro	2	2	Mwanga	111	Chomvu	4	Mshewa - Ngeja Kati & Mchali J	32111004	1	2098
3	Kilimanjaro	2	2	Mwanga	121	Ngujini	3	Songoa	32121003	1	619
3	Kilimanjaro	2	2	Mwanga	141	Kilomeni	1	Kilomeni	32141001	1	2452
3	Kilimanjaro	2	2	Mwanga	151	Shighatini	1	Shighatini	32151001	1	1975
3	Kilimanjaro	2	2	Mwanga	151	Shighatini	3	Vuchamandambwe - Vanja	32151003	1	1351
3	Kilimanjaro	2	2	Mwanga	151	Shighatini	5	Mkuu	32151005	1	636
3	Kilimanjaro	3	3	Same	21	Ruvu	1	Ruvu Mferejini I	33021001	1	3210
3	Kilimanjaro	3	3	Same	21	Ruvu	3	Ruvu Mferejini II	33021003	1	2107
3	Kilimanjaro	3	3	Same	31	Njoro	3	Kizungu	33031003	1	2941
3	Kilimanjaro	3	3	Same	51	Msindo	1	Duma	33051001	1	1553
3	Kilimanjaro	3	3	Same	51	Msindo	3	Mbakweni	33051003	1	2070
3	Kilimanjaro	3	3	Same	61	Mshewa	2	Marindi	33061002	1	2005
3	Kilimanjaro	3	3	Same	71	Mhezi	1	Mtunguja	33071001	1	2574
3	Kilimanjaro	3	3	Same	83	Mwembe	1	Chajo	33083001	1	2243
3	Kilimanjaro	3	3	Same	91	Vudee	1	Vudee	33091001	1	1743
3	Kilimanjaro	3	3	Same	91	Vudee	4	Ndolwa	33091004	1	1176
3	Kilimanjaro	3	3	Same	101	Vuje	3	Vuje	33101003	1	3472
3	Kilimanjaro	3	3	Same	111	Bombo	2	Mjema	33111002	1	1354
3	Kilimanjaro	3	3	Same	121	Mtii	3	Mafiringo	33121003	1	1371
3	Kilimanjaro	3	3	Same	121	Mtii	6	Vumba	33121006	1	1339

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3	Kilimanjaro	3	3	Same	133	Maore	1	Mheza	33133001	1	3337
3	Kilimanjaro	3	3	Same	143	Ndungu	1	Msufini	33143001	1	1770
3	Kilimanjaro	3	3	Same	161	Bendera	1	Mgandu	33161001	1	2081
3	Kilimanjaro	3	3	Same	171	Myamba	1	Myamba	33171001	1	2764
3	Kilimanjaro	3	3	Same	171	Myamba	5	Mang'a - Kiranga	33171005	1	1943
3	Kilimanjaro	3	3	Same	181	Mpinji	3	Sambweni	33181003	1	1977
3	Kilimanjaro	3	3	Same	191	Bwambo	2	Mweteni	33191002	1	3110
3	Kilimanjaro	3	3	Same	201	Vunta	1	Vunta	33201001	1	2173
3	Kilimanjaro	3	3	Same	201	Vunta	4	Kidunda	33201004	1	607
3	Kilimanjaro	3	3	Same	211	Chome	3	Gwang'a	33211003	1	1810
3	Kilimanjaro	3	3	Same	221	Suji	3	Gonjanza	33221003	1	2595
3	Kilimanjaro	3	3	Same	243	Hedaru	1	Gavao	33243001	1	1755
3	Kilimanjaro	3	3	Same	251	Kirangare	1	Kirangare	33251001	1	1511
3	Kilimanjaro	4	4	Moshi 'R'	11	Mwika Kusini	3	Kondeni	34011003	1	2977
3	Kilimanjaro	4	4	Moshi 'R'	21	Mwika kaskazini	3	Mrimbo(Uuwo)	34021003	1	4445
3	Kilimanjaro	4	4	Moshi 'R'	31	Mamba kaskazini	1	Mboni	34031001	1	2470
3	Kilimanjaro	4	4	Moshi 'R'	51	Marangu Mashariki	1	Sembeti	34051001	1	2038
3	Kilimanjaro	4	4	Moshi 'R'	51	Marangu Mashariki	5	Lyasongoro	34051005	1	3944
3	Kilimanjaro	4	4	Moshi 'R'	61	Marangu Magharibi	4	Komela	34061004	1	1733
3	Kilimanjaro	4	4	Moshi 'R'	73	Makuyuni	1	Lotima	34073001	1	2022
3	Kilimanjaro	4	4	Moshi 'R'	91	Kilema Kusini	3	Kilema Pofu	34091003	1	3936
3	Kilimanjaro	4	4	Moshi 'R'	101	Kirua Vunjo	1	Mero	34101001	1	2546
3	Kilimanjaro	4	4	Moshi 'R'	111	Mashariki Kirua Vunjo	7	Iwa	34111007	1	2524
3	Kilimanjaro	4	4	Moshi 'R'	121	Magharibi Kahe	3	Kisangesangeni	34121003	1	2196
3	Kilimanjaro	4	4	Moshi 'R'	141	Old Moshi East	3	Kikarara	34141003	1	2033
3	Kilimanjaro	4	4	Moshi 'R'	151	Old moshi West	3	Mandaka Mnono	34151003	1	2009
3	Kilimanjaro	4	4	Moshi 'R'	171	Uru Mashariki	2	Mnini	34171002	1	2334
3	Kilimanjaro	4	4	Moshi 'R'	181	Uru Shimbwe	1	Shimbwe Juu	34181001	1	2568
3	Kilimanjaro	4	4	Moshi 'R'	191	Uru South Mawela	6	Longuo	34191006	1	2346
3	Kilimanjaro	4	4	Moshi 'R'	201	Uru Kaskazini	4	Njari	34201004	1	3125
3	Kilimanjaro	4	4	Moshi 'R'	221	Arusha Chini	1	Kiyungi	34221001	1	859
3	Kilimanjaro	4	4	Moshi 'R'	221	Arusha Chini	6	Langasani	34221006	1	2400
3	Kilimanjaro	4	4	Moshi 'R'	241	Kibosho Kati	1	Maua	34241001	1	2212
3	Kilimanjaro	4	4	Moshi 'R'	251	Kibosho Magharibi	1	Manushi Ndoo	34251001	1	3330
3	Kilimanjaro	4	4	Moshi 'R'	251	Kibosho Magharibi	3	Kombo	34251003	1	1542
3	Kilimanjaro	4	4	Moshi 'R'	261	Kindi	2	Kindi kati 1	34261002	1	7026
3	Kilimanjaro	4	4	Moshi 'R'	271	Kirua Vunjo Kusini	1	Yamu Makaa	34271001	1	3648
3	Kilimanjaro	4	4	Moshi 'R'	281	Kirima	2	Kirima Kati	34281002	1	4148
3	Kilimanjaro	4	4	Moshi 'R'	291	Okaoni Kibosho	5	Mkomilo	34291005	1	1415

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3	Kilimanjaro	4	4	Moshi 'R'	311	Kilema Kati	3	Mkyashi	34311003	1	1731
3	Kilimanjaro	5	5	Hai	11	Machame Mashariki	1	Kilanya	35011001	1	1985
3	Kilimanjaro	5	5	Hai	11	Machame Mashariki	2	Lyamungo Sinde	35011002	0	2372
3	Kilimanjaro	5	5	Hai	11	Machame Mashariki	5	Tela	35011005	1	2991
3	Kilimanjaro	5	5	Hai	11	Machame Mashariki	6	Usari / Isareni	35011006	0	2447
3	Kilimanjaro	5	5	Hai	11	Machame Mashariki	7	Urori	35011007	1	3071
3	Kilimanjaro	5	5	Hai	21	Machame Kusini	2	Longoi - Nguzo Moja	35021002	1	3228
3	Kilimanjaro	5	5	Hai	21	Machame Kusini	3	Shiri - Njoro	35021003	1	1939
3	Kilimanjaro	5	5	Hai	21	Machame Kusini	4	Shiri - Mgungani	35021004	0	4548
3	Kilimanjaro	5	5	Hai	21	Machame Kusini	7	Mijongweni Chini	35021007	1	3485
3	Kilimanjaro	5	5	Hai	31	Machame Kaskazini	1	Foo - Nkwashua	35031001	0	4907
3	Kilimanjaro	5	5	Hai	31	Machame Kaskazini	2	Wari - Rengua	35031002	1	4351
3	Kilimanjaro	5	5	Hai	31	Machame Kaskazini	4	Nshara	35031004	1	5810
3	Kilimanjaro	5	5	Hai	41	Machame Magharibi	2	Kyeeri - Sinde	35041002	1	2759
3	Kilimanjaro	5	5	Hai	51	Machame Uroki	2	Mamba	35051002	1	2124
3	Kilimanjaro	5	5	Hai	51	Machame Uroki	3	Uswaa	35051003	0	3556
3	Kilimanjaro	5	5	Hai	61	Masama Mashariki	1	Roo	35061001	1	5496
3	Kilimanjaro	5	5	Hai	61	Masama Mashariki	2	Mudio	35061002	1	6050
3	Kilimanjaro	5	5	Hai	61	Masama Mashariki	6	Sawe - Ituuni	35061006	0	2628
3	Kilimanjaro	5	5	Hai	71	Masama Magharibi	1	Lukani	35071001	1	1342
3	Kilimanjaro	5	5	Hai	71	Masama Magharibi	4	Kyuu - Loriko	35071004	0	2178
3	Kilimanjaro	5	5	Hai	71	Masama Magharibi	5	Nkwansira	35071005	1	2432
3	Kilimanjaro	5	5	Hai	71	Masama Magharibi	9	Mbosho	35071009	1	1966
3	Kilimanjaro	5	5	Hai	83	Masama Kusini	1	Mungushi	35083001	0	2316
3	Kilimanjaro	5	5	Hai	83	Masama Kusini	2	Kware	35083002	1	3181
3	Kilimanjaro	5	5	Hai	123	Masama Rundugai	3	Kawayia	35123003	0	3110
3	Kilimanjaro	5	5	Hai	123	Masama Rundugai	4	Mkalama	35123004	1	2629
3	Kilimanjaro	5	5	Hai	123	Masama Rundugai	8	Sanya Station	35123008	1	2430
3	Kilimanjaro	5	7	Siha	91	Siha Mashariki	1	Kashashi	37091001	0	2660
3	Kilimanjaro	5	7	Siha	91	Siha Mashariki	2	Kyengia	37091002	0	1646
3	Kilimanjaro	5	7	Siha	91	Siha Mashariki	3	Mae	37091003	1	2240
3	Kilimanjaro	5	7	Siha	91	Siha Mashariki	4	Wanri	37091004	0	2926
3	Kilimanjaro	5	7	Siha	91	Siha Mashariki	5	Lawate	37091005	0	2725
3	Kilimanjaro	5	7	Siha	91	Siha Mashariki	6	Manio	37091006	0	1438
3	Kilimanjaro	5	7	Siha	91	Siha Mashariki	7	Kishisha	37091007	1	1283
3	Kilimanjaro	5	7	Siha	103	Siha Kati	2	Donyomuruak	37103002	0	2712
3	Kilimanjaro	5	7	Siha	103	Siha Kati	4	Olkolili	37103004	1	3795
3	Kilimanjaro	5	7	Siha	103	Siha Kati	6	Makiwaru	37103006	0	2533
3	Kilimanjaro	5	7	Siha	103	Siha Kati	8	Ngaritati	37103008	0	2202
3	Kilimanjaro	5	7	Siha	103	Siha Kati	9	Naibilie	37103009	0	4215
3	Kilimanjaro	5	7	Siha	103	Siha Kati	10	Karansi	37103010	0	3804

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3	Kilimanjaro	5	7	Siha	103	Siha Kati	12	Lekurumuni	37103012	0	1305
3	Kilimanjaro	5	7	Siha	103	Siha Kati	13	Magadini	37103013	1	2396
3	Kilimanjaro	5	7	Siha	113	Siha Magharibi	3	Ngarenairobi	37113003	0	7065
3	Kilimanjaro	5	7	Siha	141	Siha Kaskazini	1	Koboko	37141001	0	4516
3	Kilimanjaro	5	7	Siha	141	Siha Kaskazini	2	Mowo	37141002	1	1819
3	Kilimanjaro	5	7	Siha	141	Siha Kaskazini	3	Ngarony	37141003	0	1060
3	Kilimanjaro	5	7	Siha	141	Siha Kaskazini	4	Mese	37141004	0	508
3	Kilimanjaro	5	7	Siha	141	Siha Kaskazini	5	Samaki Maini	37141005	0	1084
3	Kilimanjaro	5	7	Siha	141	Siha Kaskazini	6	Nsherehehe	37141006	0	837
3	Kilimanjaro	5	7	Siha	141	Siha Kaskazini	7	Nrao Kisangara	37141007	0	1888
4	Tanga	1	1	Lushoto	13	Lushoto	2	Kwembago	41013002	1	2168
4	Tanga	1	1	Lushoto	31	Kwai	1	Kwemakame	41031001	1	3927
4	Tanga	1	1	Lushoto	41	Ubiri	1	Kwemashai	41041001	1	3357
4	Tanga	1	1	Lushoto	61	Vuga	1	Vuga Bagai	41061001	1	1465
4	Tanga	1	1	Lushoto	61	Vuga	6	Kiluwai	41061006	1	1699
4	Tanga	1	1	Lushoto	71	Mponde	2	Kwemhafa	41071002	1	2478
4	Tanga	1	1	Lushoto	101	Tamota	3	Msamaka	41101003	1	1478
4	Tanga	1	1	Lushoto	101	Tamota	9	Kwemakonko	41101009	1	1026
4	Tanga	1	1	Lushoto	121	Funta	2	Funta	41121002	1	2509
4	Tanga	1	1	Lushoto	131	Mayo	2	Kwabosa	41131002	1	2169
4	Tanga	1	1	Lushoto	151	Milingano	2	Bumba	41151002	1	2904
4	Tanga	1	1	Lushoto	161	Mgwashi	3	Nkongoi	41161003	1	2149
4	Tanga	1	1	Lushoto	171	Mtae	3	Panga	41171003	1	1928
4	Tanga	1	1	Lushoto	181	Sunga	1	Mambo	41181001	1	5484
4	Tanga	1	1	Lushoto	191	Rangwi	1	Goka	41191001	1	2007
4	Tanga	1	1	Lushoto	191	Rangwi	5	Nkelei	41191005	1	2278
4	Tanga	1	1	Lushoto	211	Lunguza	3	Tewe	41211003	1	1482
4	Tanga	1	1	Lushoto	221	Mbaramo	4	Nkombo	41221004	1	1591
4	Tanga	1	1	Lushoto	251	Mwangoi	1	Dule	41251001	1	3038
4	Tanga	1	1	Lushoto	251	Mwangoi	4	Mlesa	41251004	1	2398
4	Tanga	1	1	Lushoto	261	Shume	4	Manolo	41261004	1	10598
4	Tanga	1	1	Lushoto	271	Malindi	2	Mnadani	41271002	1	5141
4	Tanga	1	1	Lushoto	281	Hemtoye	1	Hemtoye	41281001	1	2880
4	Tanga	1	1	Lushoto	291	Malibwi	1	Kwekanga	41291001	1	3451
4	Tanga	1	1	Lushoto	291	Malibwi	6	Mziragembei	41291006	1	4197
4	Tanga	1	1	Lushoto	301	Mlola	2	Lwandai	41301002	1	3463
4	Tanga	1	1	Lushoto	311	Makanya	4	Mavului	41311004	1	1706
4	Tanga	2	2	Korogwe	11	Mashewa	2	Mtini Bombo	42011002	1	532
4	Tanga	2	2	Korogwe	11	Mashewa	6	Kulasi Estate	42011006	1	1831
4	Tanga	2	2	Korogwe	21	Kizara	4	Kilangangua	42021004	1	599

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4	Tanga	2	2	Korogwe	31	Magoma	1	Makangara - Mianzini,Songea,Mt	42031001	1	3228
4	Tanga	2	2	Korogwe	31	Magoma	5	Kwemazandu	42031005	1	1951
4	Tanga	2	2	Korogwe	51	Kwamndolwa	2	Mahenge - Gounguza	42051002	1	2508
4	Tanga	2	2	Korogwe	61	Kwagunda	4	Kwagonda	42061004	1	2789
4	Tanga	2	2	Korogwe	73	Mnyuzi	4	Lusanga (Station)	42073004	1	952
4	Tanga	2	2	Korogwe	83	Korogwe	1	Kwakombo	42083001	1	3376
4	Tanga	2	2	Korogwe	91	Ngombezi	1	Kitifu	42091001	1	559
4	Tanga	2	2	Korogwe	101	Msambiazi	2	Mtonga - Kwamkole Juu,Kwamkole	42101002	1	3897
4	Tanga	2	2	Korogwe	111	Vugiri	2	Kwashemshi	42111002	1	2956
4	Tanga	2	2	Korogwe	111	Vugiri	7	Old Ambangulu	42111007	1	1231
4	Tanga	2	2	Korogwe	121	Dindira	2	Mali - Shafika,Tuliani,Mbugui	42121002	1	1938
4	Tanga	2	2	Korogwe	121	Dindira	9	Manka	42121009	1	2269
4	Tanga	2	2	Korogwe	131	Bungu	2	Mlungui	42131002	1	1906
4	Tanga	2	2	Korogwe	131	Bungu	6	Bungu Msiga	42131006	1	1934
4	Tanga	2	2	Korogwe	141	Lutindi	5	Welei	42141005	1	2380
4	Tanga	2	2	Korogwe	151	Makuyuni	3	Kwasunga A	42151003	1	1716
4	Tanga	2	2	Korogwe	151	Makuyuni	8	Rutuba	42151008	1	1504
4	Tanga	2	2	Korogwe	151	Makuyuni	12	Mwenga	42151012	1	1957
4	Tanga	2	2	Korogwe	161	Chekelei	5	Chepete	42161005	1	500
4	Tanga	2	2	Korogwe	173	Mombo	2	Mwisho wa shamba	42173002	1	2879
4	Tanga	2	2	Korogwe	181	Mkalamo	5	Makole - Misajini,Shule,Majeng	42181005	1	1191
4	Tanga	2	2	Korogwe	193	Mazinde	2	Magila (Makaka)	42193002	1	3946
4	Tanga	2	2	Korogwe	193	Mazinde	4	Ngua	42193004	1	2465
4	Tanga	2	2	Korogwe	201	Mkomazi	2	Mkomazi	42201002	1	2116
4	Tanga	3	3	Muheza	11	Kilulu	3	Semngano	43011003	0	1245
4	Tanga	3	3	Muheza	11	Kilulu	4	Kilulu/Mfenesini,A,B & C	43011004	1	1835
4	Tanga	3	3	Muheza	21	Mkuzi	3	Maferi - Mchangani	43021003	1	1845
4	Tanga	3	3	Muheza	31	Mtindiro	2	Maduma	43031002	1	1814
4	Tanga	3	3	Muheza	31	Mtindiro	5	Mtindiro	43031005	1	2512
4	Tanga	3	3	Muheza	43	Lusanga	4	Mpapayu	43043004	0	938
4	Tanga	3	3	Muheza	43	Lusanga	6	Mamboleo	43043006	1	971
4	Tanga	3	3	Muheza	61	Magila	1	Magila	43061001	1	1890
4	Tanga	3	3	Muheza	81	Kisiwani	1	Mlesa	43081001	1	2759
4	Tanga	3	3	Muheza	81	Kisiwani	2	Mkwinini	43081002	0	747
4	Tanga	3	3	Muheza	81	Kisiwani	4	Kisiwani	43081004	1	1536
4	Tanga	3	3	Muheza	81	Kisiwani	7	Kwemdimu	43081007	1	1520

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4	Tanga	3	3	Muheza	91	Misalai	7	Sakale	43091007	1	2061
4	Tanga	3	3	Muheza	141	Ngomeni	2	Ngomeni Station	43141002	1	3168
4	Tanga	3	3	Muheza	151	Kigombe	1	Bago Sisal Estate	43151001	0	2899
4	Tanga	3	3	Muheza	151	Kigombe	2	Kigombe Magharibi	43151002	1	2713
4	Tanga	3	3	Muheza	161	Pande	3	Mlingano	43161003	1	3350
4	Tanga	3	3	Muheza	191	Songa	1	Songa Batini	43191001	1	2178
4	Tanga	3	3	Muheza	191	Songa	3	Kilongo - Mbuyuni,Kitopeni A &	43191003	0	1604
4	Tanga	3	3	Muheza	191	Songa	4	Bwitini	43191004	1	1895
4	Tanga	3	3	Muheza	201	Potwe	2	Kimbo	43201002	1	690
4	Tanga	3	3	Muheza	301	Misozwe	4	Mwarimba	43301004	1	538
4	Tanga	3	3	Muheza	331	Zirai	1	Zirai	43331001	1	952
4	Tanga	3	3	Muheza	331	Zirai	4	Kizerui	43331004	0	2113
4	Tanga	3	3	Muheza	341	Kwafungo	1	makole - Golemazi	43341001	1	1670
4	Tanga	3	3	Muheza	341	Kwafungo	5	Mandera - Kilole,Mabovu	43341005	1	1267
4	Tanga	3	3	Muheza	351	Tingeni	4	Mpakani	43351004	1	1159
4	Tanga	4	4	Tanga	103	Mzingani	3	Mnyanjani	44103003	1	583
4	Tanga	4	4	Tanga	103	Mzingani	5	Kwanjeka Nyota	44103005	1	2671
4	Tanga	4	4	Tanga	103	Mzingani	6	Gezaulole	44103006	1	1869
4	Tanga	4	4	Tanga	103	Mzingani	8	Kwanjeka Majengo	44103008	1	2058
4	Tanga	4	4	Tanga	133	Tangasisi	2	Mwahako	44133002	1	1578
4	Tanga	4	4	Tanga	133	Tangasisi	3	Machui	44133003	1	1501
4	Tanga	4	4	Tanga	133	Tangasisi	4	Masiwani	44133004	1	1294
4	Tanga	4	4	Tanga	151	Tongoni	2	Tongoni & Saadani	44151002	1	1566
4	Tanga	4	4	Tanga	151	Tongoni	4	Mgwisha/Kaduka	44151004	1	545
4	Tanga	4	4	Tanga	161	Marungu	1	Marungu B	44161001	1	1815
4	Tanga	4	4	Tanga	173	Pongwe	1	Maranzara	44173001	1	744
4	Tanga	4	4	Tanga	173	Pongwe	2	Kisimatui	44173002	1	1524
4	Tanga	4	4	Tanga	181	Maweni	1	Kichangani/Urowa	44181001	1	7631
4	Tanga	4	4	Tanga	193	Duga	1	Magomeni A	44193001	1	3376
4	Tanga	4	4	Tanga	193	Duga	2	Mjimwema	44193002	1	1641
4	Tanga	4	4	Tanga	211	Mabokweni	1	Mabokweni,Songea,Mza mbarauni	44211001	1	1877
4	Tanga	4	4	Tanga	211	Mabokweni	2	Kiruku	44211002	1	2426
4	Tanga	4	4	Tanga	221	Kirare	1	Tundaua/Mashine	44221001	1	1640
4	Tanga	4	4	Tanga	221	Kirare	2	Majengo Mapojoni	44221002	1	1641
4	Tanga	4	4	Tanga	231	Kiomoni	1	Kiomoni	44231001	1	1060
4	Tanga	4	4	Tanga	231	Kiomoni	2	Pande B	44231002	1	2188
4	Tanga	4	4	Tanga	231	Kiomoni	3	Pande A	44231003	1	2606
4	Tanga	4	4	Tanga	241	Chongoleani	1	Chongoleani	44241001	1	1923
4	Tanga	4	4	Tanga	241	Chongoleani	3	Mpirani	44241003	1	988

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4	Tanga	5	5	Pangani	31	Bweni	1	Bweni	45031001	1	1190
4	Tanga	5	5	Pangani	41	Madanga	1	Mwembeni	45041001	1	1028
4	Tanga	5	5	Pangani	41	Madanga	2	Jaira	45041002	1	592
4	Tanga	5	5	Pangani	41	Madanga	3	Madanga	45041003	1	1476
4	Tanga	5	5	Pangani	51	Kimang'a	1	Boza	45051001	1	1347
4	Tanga	5	5	Pangani	51	Kimang'a	2	Kimang'a "A"	45051002	1	1627
4	Tanga	5	5	Pangani	61	Bushiri	1	Mivumoni	45061001	1	665
4	Tanga	5	5	Pangani	61	Bushiri	2	Msaraza	45061002	1	1284
4	Tanga	5	5	Pangani	61	Bushiri	3	Kigurusiimba	45061003	1	1342
4	Tanga	5	5	Pangani	61	Bushiri	4	Masaika	45061004	1	1057
4	Tanga	5	5	Pangani	71	Mwera	1	Mwera	45071001	1	2934
4	Tanga	5	5	Pangani	81	Tungamaa	1	Langoni	45081001	1	666
4	Tanga	5	5	Pangani	81	Tungamaa	2	Tungamaa	45081002	1	1359
4	Tanga	5	5	Pangani	91	Kipumbwi	1	Kwakibuyu	45091001	1	2733
4	Tanga	5	5	Pangani	91	Kipumbwi	2	Kipumbwi	45091002	1	1391
4	Tanga	5	5	Pangani	101	Mikinguni	1	Mtango	45101001	1	930
4	Tanga	5	5	Pangani	101	Mikinguni	2	Stahabu	45101002	1	1560
4	Tanga	5	5	Pangani	101	Mikinguni	4	Mtonga	45101004	1	747
4	Tanga	5	5	Pangani	111	Ubangaa	2	Mseko	45111002	1	579
4	Tanga	5	5	Pangani	121	Mkwaja	1	Sange	45121001	1	1569
4	Tanga	5	5	Pangani	121	Mkwaja	2	Mikocheni	45121002	1	1280
4	Tanga	5	5	Pangani	121	Mkwaja	3	Mkwaja	45121003	1	746
4	Tanga	5	5	Pangani	131	Mkalamo	1	Mkalamo	45131001	1	3336
4	Tanga	5	5	Pangani	131	Mkalamo	2	Mbulizaga	45131002	1	865
4	Tanga	6	6	Handeni	11	Segera	7	Michungwani	46011007	1	5593
4	Tanga	6	6	Handeni	21	Ndolwa	2	Chanika Kofi	46021002	1	2625
4	Tanga	6	6	Handeni	21	Ndolwa	5	Komkole	46021005	1	3830
4	Tanga	6	6	Handeni	31	Mazingara	1	Suwa	46031001	1	4558
4	Tanga	6	6	Handeni	41	Kwamsisi	1	Pozo	46041001	1	1128
4	Tanga	6	6	Handeni	41	Kwamsisi	3	Kwedikabu	46041003	1	2192
4	Tanga	6	6	Handeni	51	Kwasunga	3	Kwasunga	46051003	1	2748
4	Tanga	6	6	Handeni	61	Kwaluguru	3	Kwamagome	46061003	1	3048
4	Tanga	6	6	Handeni	71	Kang'ata	1	Kwaluwala	46071001	1	2153
4	Tanga	6	6	Handeni	81	Kwankonje	6	Mparagwe	46081006	1	1256
4	Tanga	6	6	Handeni	93	Vibaoni	1	Konje	46093001	1	1428
4	Tanga	6	6	Handeni	93	Vibaoni	5	Kideleko	46093005	1	3653
4	Tanga	6	6	Handeni	101	Sindeni	2	Kwamkono	46101002	1	2908
4	Tanga	6	6	Handeni	101	Sindeni	5	Sindeni	46101005	1	3157
4	Tanga	6	6	Handeni	111	Misima	4	Misima	46111004	1	3435
4	Tanga	6	6	Handeni	121	Kiva	1	Kweditibile	46121001	1	3477
4	Tanga	6	6	Handeni	131	Kabuku	3	Kabuku Kaskazini	46131003	1	2004

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4	Tanga	6	6	Handeni	141	Kwamatuku	1	Nkale	46141001	1	896
4	Tanga	6	6	Handeni	151	Kwadoya	6	Kwedizinga	46151006	1	2047
4	Tanga	6	6	Handeni	161	Mgambo	2	Kabuku Ndani	46161002	1	1670
4	Tanga	6	6	Handeni	161	Mgambo	4	Komsanga	46161004	1	3525
4	Tanga	6	6	Handeni	171	Komkonga	3	Kwamachalima	46171003	1	1948
4	Tanga	6	6	Handeni	181	Mkata	1	Kwengahu	46181001	1	2085
4	Tanga	6	6	Handeni	181	Mkata	4	Mkata Magharibi	46181004	1	5827
4	Tanga	6	6	Handeni	181	Mkata	6	Manga	46181006	1	3189
4	Tanga	6	6	Handeni	193	Chanika	2	Kwenjugo Magharibi	46193002	1	3918
4	Tanga	6	6	Handeni	193	Chanika	5	Kilimilang'ombe	46193005	1	1555
4	Tanga	7	7	Kilindi	11	Lwande	1	Iwande	47011001	1	3393
4	Tanga	7	7	Kilindi	11	Lwande	3	Kwekivu	47011003	1	2892
4	Tanga	7	7	Kilindi	21	Kikunde	2	Ludewa	47021002	1	1440
4	Tanga	7	7	Kilindi	21	Kikunde	4	Tunguli	47021004	1	3128
4	Tanga	7	7	Kilindi	31	Songe	2	Kwastemba	47031002	1	2199
4	Tanga	7	7	Kilindi	31	Songe	4	Songe	47031004	1	3848
4	Tanga	7	7	Kilindi	41	Pagwi	1	Pagwi	47041001	1	2903
4	Tanga	7	7	Kilindi	41	Pagwi	4	Nyamaleni	47041004	1	2280
4	Tanga	7	7	Kilindi	51	Masagalu	2	Masagalu	47051002	1	2312
4	Tanga	7	7	Kilindi	61	Kimbe	1	Kweisapo	47061001	1	1866
4	Tanga	7	7	Kilindi	71	Kilindi	1	Misufini	47071001	1	1286
4	Tanga	7	7	Kilindi	71	Kilindi	4	Kilindi	47071004	1	4077
4	Tanga	7	7	Kilindi	81	Negero	2	Kwaluguru	47081002	1	1314
4	Tanga	7	7	Kilindi	91	Mkindi	2	Mkindi	47091002	1	3241
4	Tanga	7	7	Kilindi	101	Mvungwe	1	Kibirashi	47101001	1	4405
4	Tanga	7	7	Kilindi	101	Mvungwe	2	Gitu	47101002	1	1591
4	Tanga	7	7	Kilindi	101	Mvungwe	4	Gombero	47101004	1	4691
4	Tanga	7	7	Kilindi	101	Mvungwe	6	Mafisa Majengo	47101006	1	4666
4	Tanga	7	7	Kilindi	101	Mvungwe	7	Kwamwande	47101007	1	2961
4	Tanga	7	7	Kilindi	111	Kwediboma	2	Mzinga	47111002	1	1757
4	Tanga	7	7	Kilindi	111	Kwediboma	4	Kwediboma	47111004	1	5667
4	Tanga	7	7	Kilindi	111	Kwediboma	5	Mpalahala	47111005	1	2033
4	Tanga	7	7	Kilindi	131	Jaila	2	Mafuleta	47131002	1	1958
4	Tanga	7	7	Kilindi	131	Jaila	4	Kolang'a	47131004	1	2391
4	Tanga	7	7	Kilindi	141	Msanja	3	Mkonde	47141003	1	1567
4	Tanga	7	7	Kilindi	141	Msanja	5	Mswaki	47141005	1	2370
4	Tanga	7	7	Kilindi	151	Kisangasa	2	Mgera	47151002	1	2067
4	Tanga	3	8	Mkinga	103	Maramba	3	Mtakuja - Lugongo Sisal Estate	48103003	1	2693
4	Tanga	3	8	Mkinga	103	Maramba	5	Mapatano	48103005	0	1952
4	Tanga	3	8	Mkinga	103	Maramba	6	Mbambakofi	48103006	1	1286

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4	Tanga	3	8	Mkinga	103	Maramba	10	Bantu	48103010	1	1098
4	Tanga	3	8	Mkinga	111	Daluni	1	Daluni Kisiwani	48111001	0	2089
4	Tanga	3	8	Mkinga	111	Daluni	2	Kibaoni/Bombo Darajani	48111002	1	3384
4	Tanga	3	8	Mkinga	121	Kigongoi	3	Kwekuyu	48121003	1	1510
4	Tanga	3	8	Mkinga	131	Gombero	1	Gombero	48131001	0	1464
4	Tanga	3	8	Mkinga	131	Gombero	3	Kwangena - Bamba Estate	48131003	1	937
4	Tanga	3	8	Mkinga	131	Gombero	7	Mazola - Kwa Wamasai	48131007	0	1290
4	Tanga	3	8	Mkinga	131	Gombero	8	machimboni	48131008	1	1519
4	Tanga	3	8	Mkinga	211	Mkinga	3	Magaoni	48211003	1	788
4	Tanga	3	8	Mkinga	211	Mkinga	5	Magodi - Kipumbwi,Kibaoni	48211005	0	991
4	Tanga	3	8	Mkinga	221	Duga	2	Maforoni	48221002	1	2705
4	Tanga	3	8	Mkinga	221	Duga	6	Kilulu - Magaoni,	48221006	0	984
4	Tanga	3	8	Mkinga	221	Duga	9	Mwakikonge	48221009	1	1395
4	Tanga	3	8	Mkinga	231	Mwakijembe	1	Mwakijembe	48231001	0	1927
4	Tanga	3	8	Mkinga	241	Kwale	3	Kwale	48241003	0	870
4	Tanga	3	8	Mkinga	251	Mtimbwani	4	Mtibwani	48251004	1	1826
4	Tanga	3	8	Mkinga	251	Mtimbwani	5	Msambiazi	48251005	0	316
4	Tanga	3	8	Mkinga	261	Moa	4	Mbuluni/Zungibari	48261004	0	1177
4	Tanga	3	8	Mkinga	261	Moa	5	Vuo	48261005	1	1045
4	Tanga	3	8	Mkinga	311	Manza	3	Manza - Sigaya,Vibandani,Manza	48311003	0	1716
4	Tanga	3	8	Mkinga	321	Mhinduro	1	Matemboni/Majengo,Matumbuli	48321001	1	811
4	Tanga	3	8	Mkinga	321	Mhinduro	2	Mhinduro	48321002	0	1686
4	Tanga	3	8	Mkinga	321	Mhinduro	5	Churwa	48321005	1	2344
4	Tanga	3	8	Mkinga	321	Mhinduro	7	Bosha	48321007	0	2616
5	Morogoro	1	1	Kilosa	11	Chakwale	2	Idibo	51011002	1	4776
5	Morogoro	1	1	Kilosa	11	Chakwale	6	Ndogoni-Kinangali,Maweni&Magen	51011006	1	2829
5	Morogoro	1	1	Kilosa	21	Iyogwe	4	Italagwe-Diora,Bungoma &Matale	51021004	1	3581
5	Morogoro	1	1	Kilosa	31	Berega	4	Kiegea-Miembeni /Nyanja Stop	51031004	1	3789
5	Morogoro	1	1	Kilosa	43	Magubike	3	Maguha-Inyunywe	51043003	1	2668
5	Morogoro	1	1	Kilosa	51	Mamboya	5	Kitange II-Visandu	51051005	1	3956
5	Morogoro	1	1	Kilosa	63	Dumila	3	Kwambe	51063003	1	958
5	Morogoro	1	1	Kilosa	73	Magole	3	Mbuyuni (Mbigili)	51073003	1	4695
5	Morogoro	1	1	Kilosa	83	Msowero	5	Mvumi	51083005	1	6417

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5	Morogoro	1	1	Kilosa	101	Chanzuru	1	Mkata Station	51101001	1	715
5	Morogoro	1	1	Kilosa	101	Chanzuru	5	Ilonga	51101005	1	4606
5	Morogoro	1	1	Kilosa	171	Mabwerebwere	6	Malangali	51171006	1	2485
5	Morogoro	1	1	Kilosa	171	Mabwerebwere	8	Malui	51171008	1	3919
5	Morogoro	1	1	Kilosa	201	Ruhembe	2	Kidogobasi	51201002	1	3484
5	Morogoro	1	1	Kilosa	213	Kidodi	2	Msowero	51213002	1	2081
5	Morogoro	1	1	Kilosa	213	Kidodi	5	Kifinga -Mhovu	51213005	1	4206
5	Morogoro	1	1	Kilosa	231	Malolo	3	Malolo 'A'	51231003	1	2748
5	Morogoro	1	1	Kilosa	243	Kisanga	2	Msolwa	51243002	1	4082
5	Morogoro	1	1	Kilosa	261	Ulaya	5	Mhenda	51261005	1	3163
5	Morogoro	1	1	Kilosa	271	Zombo	3	Madudumizi	51271003	1	3637
5	Morogoro	1	1	Kilosa	291	Masanze	2	Changarawe -Madizini	51291002	1	2576
5	Morogoro	1	1	Kilosa	301	Kidete	2	Mzaganza	51301002	1	1207
5	Morogoro	1	1	Kilosa	321	Chanjale	5	Lukando	51321005	1	971
5	Morogoro	1	1	Kilosa	331	Chagongwe	2	Chagongwe - Chinangali,Ndete	51331002	1	2745
5	Morogoro	1	1	Kilosa	351	Rubeho	3	Kisitwi/Manyemba	51351003	1	4200
5	Morogoro	1	1	Kilosa	363	Gairo	2	Luhwaji	51363002	1	2343
5	Morogoro	1	1	Kilosa	371	Kibedya	3	Tabu hotel	51371003	1	1769
5	Morogoro	2	2	Morogoro	11	Kasanga	4	Longwe	52011004	1	701
5	Morogoro	2	2	Morogoro	21	Kolero	1	Lukange -Tendegela	52021001	1	1811
5	Morogoro	2	2	Morogoro	21	Kolero	6	Mlagano -Tambuu & Kikangazi	52021006	1	1091
5	Morogoro	2	2	Morogoro	31	Mvuha	5	Kongwa -Barabarani	52031005	1	2421
5	Morogoro	2	2	Morogoro	41	Selembala	4	Bwila Chini - Kwamnambala,Kwatu	52041004	1	1372
5	Morogoro	2	2	Morogoro	51	Bwakila Chini	3	Bonye -Mtambani,Balawa & Mkesa	52051003	1	4241
5	Morogoro	2	2	Morogoro	61	Bwakila Juu	1	Bwakila Juu-Kangazi & Mondo	52061001	1	2868
5	Morogoro	2	2	Morogoro	71	Kisaki	2	Gomero-Kimala	52071002	1	4480
5	Morogoro	2	2	Morogoro	91	Singisa	2	Lumba Chini - Kubungu,Tendegela	52091002	1	4782
5	Morogoro	2	2	Morogoro	91	Singisa	6	Singisa -Ziwa,Lazanga & Singis	52091006	1	1978
5	Morogoro	2	2	Morogoro	101	Mkambalani	4	Mkambalani -Taasisi (Kingulwira	52101004	1	4623
5	Morogoro	2	2	Morogoro	111	Mikese	2	Lubungo - Mpakani,Lubungo mjini	52111002	1	2451
5	Morogoro	2	2	Morogoro	111	Mikese	5	Mikese Station -Diora	52111005	1	3436

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5	Morogoro	2	2	Morogoro	121	Kidugalo	6	Seregete 'B' - Ng'hese,Kudiguzi	52121006	1	1011
5	Morogoro	2	2	Morogoro	143	Ngerengere	1	Sinyaulime-Dihola-Magoza(Kipar	52143001	1	2168
5	Morogoro	2	2	Morogoro	143	Ngerengere	7	Kiwege-Boya-Kitega	52143007	1	949
5	Morogoro	2	2	Morogoro	161	Kinole	1	Tandai -Lukenge	52161001	1	4219
5	Morogoro	2	2	Morogoro	171	Kiroka	3	Kikundi-Ziwatanzi,Lukangazi	52171003	1	5106
5	Morogoro	2	2	Morogoro	181	Mkuyuni	1	Kibuko -Midilu	52181001	1	1960
5	Morogoro	2	2	Morogoro	181	Mkuyuni	4	Mkuyuni-(Misala,Mkuyuni'A'Mafu	52181004	1	4156
5	Morogoro	2	2	Morogoro	181	Mkuyuni	7	Luholole-Kibambawe	52181007	1	3407
5	Morogoro	2	2	Morogoro	201	Kibogwa	1	Kifulu-(Shuleni,CCM,Dabala)	52201001	1	633
5	Morogoro	2	2	Morogoro	201	Kibogwa	5	Kirunga-(Situa,Talani & Mwembe	52201005	1	1310
5	Morogoro	2	2	Morogoro	223	Kisemu	2	Mlono-(mlono & Lundi Juu)	52223002	1	1625
5	Morogoro	2	2	Morogoro	223	Kisemu	6	Kibangile-Kinasimba	52223006	1	1607
5	Morogoro	2	2	Morogoro	231	Lundi	3	Lundi - Lundi	52231003	1	2490
5	Morogoro	2	2	Morogoro	251	Tawa	3	Logo -Mlimbo & Lunguli	52251003	1	1113
5	Morogoro	3	3	Kilombero	13	Kidatu	1	Kidatu-Kidatu 'B'	53013001	1	6903
5	Morogoro	3	3	Kilombero	13	Kidatu	2	Msolwa Station-Nyange	53013002	1	9834
5	Morogoro	3	3	Kilombero	21	Sanje	2	Msolwa Ujamaa - Malamato & Nyum	53021002	1	4490
5	Morogoro	3	3	Kilombero	31	Mkula	4	Katurukila -Tanzania	53031004	1	2582
5	Morogoro	3	3	Kilombero	43	Mang'ula	2	Kanyenja	53043002	1	2074
5	Morogoro	3	3	Kilombero	43	Mang'ula	5	Mikoleko -Mission'A'	53043005	1	2329
5	Morogoro	3	3	Kilombero	51	Kisawasawa	2	Kanolo	53051002	1	1128
5	Morogoro	3	3	Kilombero	61	Kiberege	1	Mkasu -Namisata	53061001	1	2914
5	Morogoro	3	3	Kilombero	61	Kiberege	2	Kiberege -TAZARA	53061002	1	8996
5	Morogoro	3	3	Kilombero	73	Kibaoni	2	Kilama	53073002	1	1654
5	Morogoro	3	3	Kilombero	73	Kibaoni	5	Mbasa	53073005	1	5463
5	Morogoro	3	3	Kilombero	91	Lumelo	1	Lumelo	53091001	1	5233
5	Morogoro	3	3	Kilombero	91	Lumelo	4	Michenga	53091004	1	3632
5	Morogoro	3	3	Kilombero	101	Idete	1	Idete	53101001	1	5720
5	Morogoro	3	3	Kilombero	101	Idete	3	Namwawala	53101003	1	4827
5	Morogoro	3	3	Kilombero	111	Mbingu	2	Mbingu	53111002	1	6248
5	Morogoro	3	3	Kilombero	121	Mofu	1	Mofu	53121001	1	3189
5	Morogoro	3	3	Kilombero	131	Mchombe	2	Mchombe	53131002	1	5916
5	Morogoro	3	3	Kilombero	131	Mchombe	4	Mngeta	53131004	1	4839

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5	Morogoro	3	3	Kilombero	131	Mchombe	6	Ikule	53131006	1	3535
5	Morogoro	3	3	Kilombero	141	Chita	3	Chita	53141003	1	8803
5	Morogoro	3	3	Kilombero	141	Chita	4	Chita	53141004	1	3573
5	Morogoro	3	3	Kilombero	163	Mlimba	1	Katengakelu	53163001	1	6381
5	Morogoro	3	3	Kilombero	163	Mlimba	2	Msolwa	53163002	1	1484
5	Morogoro	3	3	Kilombero	163	Mlimba	4	Viwanja Sitini	53163004	1	4963
5	Morogoro	3	3	Kilombero	171	Utengule	1	Mpanga	53171001	1	2615
5	Morogoro	3	3	Kilombero	181	Masagati	3	Taweta	53181003	1	2469
5	Morogoro	4	4	Ulanga	11	Minepa	2	Minepa -Alabama & Matinge	54011002	1	2096
5	Morogoro	4	4	Ulanga	23	Lupiro	2	Igumbiro -Kikuyu & Igumbiro	54023002	1	2279
5	Morogoro	4	4	Ulanga	31	Kichangani	1	Kichangani Hospital	54031001	1	3163
5	Morogoro	4	4	Ulanga	41	Msogezi	1	Msogezi	54041001	1	2945
5	Morogoro	4	4	Ulanga	53	Vigoi	2	Mbagula -Mbagula Juu & Chini	54053002	1	1125
5	Morogoro	4	4	Ulanga	53	Vigoi	5	Nawenge -Ngongua	54053005	1	3075
5	Morogoro	4	4	Ulanga	71	Isongo	2	Isongo -Kolowa & Isongo Kati	54071002	1	4109
5	Morogoro	4	4	Ulanga	81	Ruaha	2	Ruaha	54081002	1	4992
5	Morogoro	4	4	Ulanga	81	Ruaha	3	Mgolo	54081003	1	1577
5	Morogoro	4	4	Ulanga	91	Chirombola	2	Mzelezi	54091002	1	2388
5	Morogoro	4	4	Ulanga	111	Euga	1	Euga	54111001	1	1440
5	Morogoro	4	4	Ulanga	123	Mwaya	2	Mwaya	54123002	1	1770
5	Morogoro	4	4	Ulanga	141	Mbuga	1	Mbuga	54141001	1	2833
5	Morogoro	4	4	Ulanga	151	Ilonga	1	Chigandugandu	54151001	1	3978
5	Morogoro	4	4	Ulanga	151	Ilonga	2	Luhombero	54151002	1	4015
5	Morogoro	4	4	Ulanga	161	Kilosa Mpepo	1	Ihowanja	54161001	1	1931
5	Morogoro	4	4	Ulanga	171	Ngoheranga	2	Ngoheranga	54171002	1	2183
5	Morogoro	4	4	Ulanga	193	Malinyi	1	Igawa	54193001	1	4229
5	Morogoro	4	4	Ulanga	193	Malinyi	2	Misegese	54193002	1	4984
5	Morogoro	4	4	Ulanga	193	Malinyi	4	Kipingo	54193004	1	5471
5	Morogoro	4	4	Ulanga	201	Sofi	2	Majiji	54201002	1	3496
5	Morogoro	4	4	Ulanga	211	Usangule	1	Usangule -Mipululu	54211001	1	5370
5	Morogoro	4	4	Ulanga	211	Usangule	2	Kalangakelo - Tondo,Kuluweka &	54211002	1	3960
5	Morogoro	4	4	Ulanga	223	Mtimbira	1	Madibira	54223001	1	2842
5	Morogoro	4	4	Ulanga	231	Itete	1	Minazini -Madabadaba	54231001	1	7823
5	Morogoro	4	4	Ulanga	231	Itete	2	Njiwa -Ipera	54231002	1	7557
5	Morogoro	4	4	Ulanga	241	Iragua	2	Iragua -Igunda	54241002	1	4550
5	Morogoro	5	5	Morogoro (93	Mazimbu	1	Madanganya	55093001	1	426

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5	Morogoro	5	5	Morogoro (93	Mazimbu	2	Mindu	55093002	1	920
5	Morogoro	5	5	Morogoro (93	Mazimbu	3	Kasanga	55093003	1	1028
5	Morogoro	5	5	Morogoro (	93	Mazimbu	4	Lugala	55093004	1	436
5	Morogoro	5	5	Morogoro (	143	Mlimani	1	Choma/Mbete,Rufuza	55143001	1	2422
5	Morogoro	5	5	Morogoro (	143	Mlimani	2	Turo - Ruvuma,Kisosa	55143002	1	665
5	Morogoro	5	5	Morogoro (	163	Kingolwira	1	Kung'wa	55163001	1	399
5	Morogoro	5	5	Morogoro (	163	Kingolwira	2	Ng'ong'olo	55163002	1	441
5	Morogoro	5	5	Morogoro (	173	Bigwa	1	Mungi	55173001	1	474
5	Morogoro	5	5	Morogoro (	173	Bigwa	2	Korogoso	55173002	1	248
5	Morogoro	5	5	Morogoro (	173	Bigwa	3	Vituli	55173003	1	713
5	Morogoro	5	5	Morogoro (	173	Bigwa	4	Bohomera	55173004	1	385
5	Morogoro	5	5	Morogoro (	181	Mzinga	1	Mambani	55181001	1	574
5	Morogoro	5	5	Morogoro (	181	Mzinga	2	Kilala	55181002	1	267
5	Morogoro	5	5	Morogoro (	181	Mzinga	3	Mundu - Luhungo	55181003	1	467
5	Morogoro	5	5	Morogoro (	181	Mzinga	4	Kivaza	55181004	1	497
5	Morogoro	5	5	Morogoro (	181	Mzinga	5	Tindigo & Mfine	55181005	1	878
5	Morogoro	5	5	Morogoro (	181	Mzinga	6	Konga	55181006	1	1047
5	Morogoro	5	5	Morogoro (	181	Mzinga	7	Kauzeni	55181007	1	1052
5	Morogoro	5	5	Morogoro (	193	Kihonda	1	Kiegea 'B'	55193001	1	539
5	Morogoro	5	5	Morogoro (	193	Kihonda	2	Ngerengere	55193002	1	392
5	Morogoro	5	5	Morogoro (	193	Kihonda	3	Kipera,Kiegea,CCCT forest,Nguvu	55193003	1	351
5	Morogoro	5	5	Morogoro (	193	Kihonda	4	Kiegea 'A'	55193004	1	291
5	Morogoro	5	5	Morogoro (	193	Kihonda	5	Lukobe Chini	55193005	1	820
5	Morogoro	5	5	Morogoro (	193	Kihonda	6	Lukobe Juu	55193006	1	432
5	Morogoro	6	6	Mvomero	13	Mvomero	3	Dibamba-Kongowe	56013003	1	896
5	Morogoro	6	6	Mvomero	13	Mvomero	7	Makuyu-Mkocheni	56013007	1	3598
5	Morogoro	6	6	Mvomero	21	Hembeti	1	Hembeti -Miembe Kumi	56021001	1	3803
5	Morogoro	6	6	Mvomero	21	Hembeti	3	Dihombo -CCM	56021003	1	2545
5	Morogoro	6	6	Mvomero	31	Maskati	2	Dibago	56031002	1	1905
5	Morogoro	6	6	Mvomero	41	Kibati	1	Diburuma	56041001	1	1583
5	Morogoro	6	6	Mvomero	41	Kibati	5	Pemba	56041005	1	4244
5	Morogoro	6	6	Mvomero	41	Kibati	7	Salawe	56041007	1	4663
5	Morogoro	6	6	Mvomero	51	Sungaji	3	Mbogo -Mkwajuni & Mhuvuge	56051003	1	3039
5	Morogoro	6	6	Mvomero	63	Mhonda	1	Kweli Kwiji -Luamba Juu & Chin	56063001	1	2619
5	Morogoro	6	6	Mvomero	71	Diongoya	1	Lusanga -Mkuyuni	56071001	1	5820
5	Morogoro	6	6	Mvomero	71	Diongoya	3	Digoma -Bandabichi & Kwaputu	56071003	1	2847
5	Morogoro	6	6	Mvomero	83	Mtibwa	3	Kidudwe-Kwasungura	56083003	1	5389

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5	Morogoro	6	6	Mvomero	83	Mtibwa	6	Mlumbilo - Kichangani	56083006	1	2045
5	Morogoro	6	6	Mvomero	91	Kanga	3	Difinga	56091003	1	1892
5	Morogoro	6	6	Mvomero	101	Bunduki	1	Tandari -Luhuga,Msani & Nyambu	56101001	1	1348
5	Morogoro	6	6	Mvomero	111	Kikeo	1	Kikeo -Mtamba	56111001	1	2152
5	Morogoro	6	6	Mvomero	111	Kikeo	4	Masalawe -Ndosi,Tagata &Lufune	56111004	1	1773
5	Morogoro	6	6	Mvomero	123	Langali	2	Lusungu - Nyamundi,Makoo,Langaz	56123002	1	1301
5	Morogoro	6	6	Mvomero	131	Tchenzema	3	Nyandira -Lubwe,Vidigisi & Nya	56131003	1	3207
5	Morogoro	6	6	Mvomero	141	Mzumbe	1	Sangasanga -Gezaulole & Masanze	56141001	1	1376
5	Morogoro	6	6	Mvomero	141	Mzumbe	5	Tangeni -Kikoya	56141005	1	5026
5	Morogoro	6	6	Mvomero	151	Mlali	2	Mlali - Vitonga	56151002	1	4201
5	Morogoro	6	6	Mvomero	151	Mlali	5	Homboza - Chohelo	56151005	1	5220
5	Morogoro	6	6	Mvomero	161	Doma	2	Doma - Doma Kilosa Stendi	56161002	1	2728
5	Morogoro	6	6	Mvomero	161	Doma	5	Kihondo -Rudia	56161005	1	908
5	Morogoro	6	6	Mvomero	171	Melela	2	Melela - Mlandizi	56171002	1	7004
6	Pwani	1	1	Bagamoyo	11	Kiwangwa	2	Kiwangwa - Zongomelo	61011002	1	8205
6	Pwani	1	1	Bagamoyo	11	Kiwangwa	3	Fukakosi	61011003	1	2806
6	Pwani	1	1	Bagamoyo	21	Msata	2	Msata - Mifugoni	61021002	1	3490
6	Pwani	1	1	Bagamoyo	31	Miono	2	Kikaro	61031002	1	4440
6	Pwani	1	1	Bagamoyo	31	Miono	5	Hondogo	61031005	1	1139
6	Pwani	1	1	Bagamoyo	31	Miono	7	Rupungwi	61031007	1	3686
6	Pwani	1	1	Bagamoyo	41	Mkange	2	Matipwili	61041002	1	2777
6	Pwani	1	1	Bagamoyo	41	Mkange	4	Mkange - Java	61041004	1	2933
6	Pwani	1	1	Bagamoyo	71	Kiromo	1	Kiromo	61071001	1	2582
6	Pwani	1	1	Bagamoyo	81	Zinga	1	Kondo	61081001	1	1557
6	Pwani	1	1	Bagamoyo	81	Zinga	4	Zinga	61081004	1	3329
6	Pwani	1	1	Bagamoyo	81	Zinga	7	Kerenge/ Matumbi	61081007	1	1394
6	Pwani	1	1	Bagamoyo	91	Yombo	4	Chasimba	61091004	1	2023
6	Pwani	1	1	Bagamoyo	101	Vigwaza	3	Visezi	61101003	1	2274
6	Pwani	1	1	Bagamoyo	101	Vigwaza	4	Vigwaza	61101004	1	3386
6	Pwani	1	1	Bagamoyo	111	Talawanda	2	Malivundo	61111002	1	846
6	Pwani	1	1	Bagamoyo	123	Chalinze	1	Mbwilingu	61123001	1	4118
6	Pwani	1	1	Bagamoyo	123	Chalinze	5	Msolwa	61123005	1	3462
6	Pwani	1	1	Bagamoyo	123	Chalinze	7	Pera	61123007	1	2075
6	Pwani	1	1	Bagamoyo	133	Lugoba	3	Mboga	61133003	1	3254
6	Pwani	1	1	Bagamoyo	133	Lugoba	7	Mindutulieni	61133007	1	1718

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6 Pwani		1	1	Bagamoyo	141	Ubenazomozi	2	Kaloleni	61141002	1	2489
6 Pwani		1	1	Bagamoyo	141	Ubenazomozi	5	Visakazi	61141005	1	3313
6 Pwani		1	1	Bagamoyo	151	Mbwewe	2	Mbwewe	61151002	1	5569
6 Pwani		1	1	Bagamoyo	151	Mbwewe	4	Pongwe Kiona	61151004	1	2824
6 Pwani		1	1	Bagamoyo	151	Mbwewe	6	Kwaruhombo	61151006	1	2059
6 Pwani		2	2	Kibaha	13	Tumbi	1	Mwanalugali	62013001	1	1595
6 Pwani		2	2	Kibaha	13	Tumbi	4	Sofu	62013004	1	329
6 Pwani		2	2	Kibaha	13	Tumbi	6	Mkuza	62013006	1	2625
6 Pwani		2	2	Kibaha	13	Tumbi	9	Kidimu	62013009	1	1314
6 Pwani		2	2	Kibaha	23	Kibaha	1	Mikongeni	62023001	1	602
6 Pwani		2	2	Kibaha	23	Kibaha	4	Kongowe	62023004	1	4298
6 Pwani		2	2	Kibaha	23	Kibaha	5	Miembe 7	62023005	1	1675
6 Pwani		2	2	Kibaha	23	Kibaha	7	Mwenda Pole	62023007	1	976
6 Pwani		2	2	Kibaha	23	Kibaha	9	Kidenge	62023009	1	1366
6 Pwani		2	2	Kibaha	31	Magindu	1	Gwata - Mgaluka/Gwata	62031001	1	2441
6 Pwani		2	2	Kibaha	31	Magindu	2	Gumba - Kigoda	62031002	1	2581
6 Pwani		2	2	Kibaha	31	Magindu	3	Magindu - Lukarasi/Mnyonge	62031003	1	2540
6 Pwani		2	2	Kibaha	41	Soga	1	Vikuge	62041001	1	1510
6 Pwani		2	2	Kibaha	41	Soga	3	Mpiji	62041003	1	848
6 Pwani		2	2	Kibaha	41	Soga	4	Soga - Alavi	62041004	1	2092
6 Pwani		2	2	Kibaha	51	Visaga	1	Miswe - Chini	62051001	1	1380
6 Pwani		2	2	Kibaha	51	Visaga	3	Visiga - Madafu	62051003	1	1664
6 Pwani		2	2	Kibaha	51	Visaga	5	Zegereni	62051005	1	610
6 Pwani		2	2	Kibaha	51	Visaga	8	Zogowale	62051008	1	883
6 Pwani		2	2	Kibaha	61	Ruvu	1	Kitomondo	62061001	1	492
6 Pwani		2	2	Kibaha	61	Ruvu	3	Ruvu/Station	62061003	1	1008
6 Pwani		2	2	Kibaha	61	Ruvu	5	Lipunga	62061005	1	662
6 Pwani		2	2	Kibaha	61	Ruvu	7	Ngeta	62061007	1	991
6 Pwani		2	2	Kibaha	73	Mlandizi	1	Vikuruti	62073001	1	2048
6 Pwani		2	2	Kibaha	73	Mlandizi	2	Mlandizi 'B' - Kisabi	62073002	1	4218
6 Pwani		2	2	Kibaha	73	Mlandizi	3	Disunyala	62073003	1	1253
6 Pwani		2	2	Kibaha	81	Kwala	3	Mwembe Ngonzi	62081003	1	267
6 Pwani		3	3	Kisarawe	13	Kisarawe	2	kazimzumbwi	63013002	1	1592
6 Pwani		3	3	Kisarawe	13	Kisarawe	4	Visegese	63013004	1	966
6 Pwani		3	3	Kisarawe	21	Msimbu	2	Kitanga	63021002	1	1327
6 Pwani		3	3	Kisarawe	21	Msimbu	4	Homboza	63021004	1	1919
6 Pwani		3	3	Kisarawe	21	Msimbu	5	Msimbu	63021005	1	3498
6 Pwani		3	3	Kisarawe	21	Msimbu	6	Gumba	63021006	1	1670
6 Pwani		3	3	Kisarawe	31	Masaki	1	Masaki	63031001	1	2799
6 Pwani		3	3	Kisarawe	31	Masaki	3	Kisanga	63031003	1	1660

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6 Pwani		3	3	Kisarawe	41	Kibuta	2	Mtamba	63041002	1	987
6 Pwani		3	3	Kisarawe	41	Kibuta	5	Kibuta	63041005	1	2164
6 Pwani		3	3	Kisarawe	41	Kibuta	7	Chang'ombe 'B'	63041007	1	785
6 Pwani		3	3	Kisarawe	51	Marumbo	3	Marumbo	63051003	1	1193
6 Pwani		3	3	Kisarawe	51	Marumbo	6	Kikwete	63051006	1	1137
6 Pwani		3	3	Kisarawe	63	Maneromango	3	Msegamo,Mkuyuni	63063003	1	746
6 Pwani		3	3	Kisarawe	63	Maneromango	7	Boga 'A'	63063007	1	1883
6 Pwani		3	3	Kisarawe	73	Msanga	2	Visiga	63073002	1	1061
6 Pwani		3	3	Kisarawe	81	Marui	1	Marui Mipera	63081001	1	1022
6 Pwani		3	3	Kisarawe	91	Cholesamvula	2	Kwala	63091002	1	2139
6 Pwani		3	3	Kisarawe	91	Cholesamvula	4	Yombo Lukinga	63091004	1	750
6 Pwani		3	3	Kisarawe	91	Cholesamvula	6	Mafumbi	63091006	1	534
6 Pwani		3	3	Kisarawe	101	Vikumbulu	5	Vikumbulu	63101005	1	1342
6 Pwani		3	3	Kisarawe	111	Mafinzi	3	Gwata	63111003	1	2399
6 Pwani		3	3	Kisarawe	121	Kuruhi	2	Mtakayo	63121002	1	870
6 Pwani		3	3	Kisarawe	131	Mzenga	1	Mzenga 'A'	63131001	1	1168
6 Pwani		3	3	Kisarawe	131	Mzenga	4	Mitengwe	63131004	1	2143
6 Pwani		3	3	Kisarawe	141	Vihingo	3	Kibwemwenda	63141003	1	807
6 Pwani		3	3	Kisarawe	153	Kiluvya	1	Tondoroni	63153001	1	1170
6 Coast		4	4	Mkuranga	13	Mkuranga	1	Hoyoyo	64013001	1	2546
6 Coast		4	4	Mkuranga	13	Mkuranga	2	Kologwa	64013002	1	361
6 Coast		4	4	Mkuranga	13	Mkuranga	8	Kiparang'anda 'B'	64013008	1	2031
6 Coast		4	4	Mkuranga	21	Tambani	2	Tambani	64021002	1	1246
6 Coast		4	4	Mkuranga	21	Tambani	4	Mlamleni	64021004	1	2852
6 Coast		4	4	Mkuranga	21	Tambani	7	Dondwe	64021007	1	2144
6 Coast		4	4	Mkuranga	33	Vikindu	3	Vikindu	64033003	1	2995
6 Coast		4	4	Mkuranga	33	Vikindu	5	Marogoro	64033005	1	840
6 Coast		4	4	Mkuranga	33	Vikindu	8	Vianzi	64033008	1	2768
6 Coast		4	4	Mkuranga	41	Mbezi	4	Msufini - Kidete	64041004	1	2356
6 Coast		4	4	Mkuranga	41	Mbezi	7	Msorwa	64041007	1	819
6 Coast		4	4	Mkuranga	61	Kisiju	6	Kalole	64061006	1	1903
6 Coast		4	4	Mkuranga	61	Kisiju	8	kwale Island	64061008	1	554
6 Coast		4	4	Mkuranga	71	Magawa	6	Mdimni	64071006	1	938
6 Coast		4	4	Mkuranga	81	Kitomondo	1	Kitomondo	64081001	1	2255
6 Coast		4	4	Mkuranga	81	Kitomondo	4	Miteza	64081004	1	1817
6 Coast		4	4	Mkuranga	81	Kitomondo	7	Mitaranda	64081007	1	1060
6 Coast		4	4	Mkuranga	91	Lukanga	4	Misasa	64091004	1	2413
6 Coast		4	4	Mkuranga	91	Lukanga	5	Njopeka	64091005	1	5310
6 Coast		4	4	Mkuranga	101	Nyamato	3	Mkiu	64101003	1	2893
6 Coast		4	4	Mkuranga	113	Kimanzichana	2	Kiimbwanindi	64113002	1	3654
6 Coast		4	4	Mkuranga	123	Mkamba	1	Kizomla	64123001	1	1547

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6 Coast		4	4	Mkuranga	123	Mkamba	4	Lupondo	64123004	1	3484
6 Coast		4	4	Mkuranga	123	Mkamba	8	Chamgoi	64123008	1	569
6 Coast		4	4	Mkuranga	131	Panzuo	6	Mbezi	64131006	1	488
6 Coast		4	4	Mkuranga	141	Bupu	4	Bupu	64141004	1	1447
6 Coast		4	4	Mkuranga	153	Mwalusembe	3	Bigwa	64153003	1	2369
6 Coast		5	5	Rufiji	43	Utete	3	Utunge/Kindwiti	65043003	1	2061
6 Coast		5	5	Rufiji	51	Mkongo	2	Mkongo Kaskazini - Nyipala	65051002	1	1461
6 Coast		5	5	Rufiji	61	Ngorongo	1	Kilimani Mashariki - Mkunga	65061001	1	1327
6 Coast		5	5	Rufiji	61	Ngorongo	4	Ngorongo Magharibi - Kikongono	65061004	1	1026
6 Coast		5	5	Rufiji	61	Ngorongo	7	Kipugila	65061007	1	1230
6 Coast		5	5	Rufiji	71	Mwaseni	2	Mwaseni/Mibuyusaba	65071002	1	1399
6 Coast		5	5	Rufiji	83	Kibiti	2	Kimbuga	65083002	1	2484
6 Coast		5	5	Rufiji	83	Kibiti	5	Mtawanya	65083005	1	3141
6 Coast		5	5	Rufiji	83	Kibiti	7	Bumba/Msoro	65083007	1	741
6 Coast		5	5	Rufiji	93	Bungu	1	Jaribu Mpakani	65093001	1	6664
6 Coast		5	5	Rufiji	93	Bungu	2	Mjawa - Mtetani	65093002	1	1494
6 Coast		5	5	Rufiji	93	Bungu	3	Uponda-Uchembe Kusini	65093003	1	3016
6 Coast		5	5	Rufiji	93	Bungu	5	Bungu 'A'	65093005	1	3259
6 Coast		5	5	Rufiji	101	Mahege	1	Kivinja 'A'	65101001	1	1984
6 Coast		5	5	Rufiji	101	Mahege	5	Nyakinyo	65101005	1	554
6 Coast		5	5	Rufiji	111	Mchukwi	1	Mchukwi 'A'	65111001	1	2572
6 Coast		5	5	Rufiji	111	Mchukwi	3	Machipi	65111003	1	636
6 Coast		5	5	Rufiji	123	Chumbi	1	Chumbi 'C'/Magh	65123001	1	1092
6 Coast		5	5	Rufiji	123	Chumbi	4	Mohoro/Old Mohoro	65123004	1	4131
6 Coast		5	5	Rufiji	131	Mbwara	2	Mbwara Mash.	65131002	1	3041
6 Coast		5	5	Rufiji	141	Mtunda	2	Mtunda 'B'	65141002	1	2167
6 Coast		5	5	Rufiji	151	Ruaruke	2	Rungungu	65151002	1	2237
6 Coast		5	5	Rufiji	151	Ruaruke	5	Ruaruke 'B'	65151005	1	2680
6 Coast		5	5	Rufiji	161	Salale	2	Mchinga Mfisini	65161002	1	4694
6 Coast		5	5	Rufiji	171	Mbuchi	2	Mbwera Magh - Kumbacha	65171002	1	2533
6 Coast		5	5	Rufiji	181	Kiongoroni	2	Jaja/Mji mwema,Bumbwamani	65181002	1	1463
6 Coast		5	5	Rufiji	191	Maparoni	3	Kiasi/Nyanguni, Poroti	65191003	1	1932
6 Pwani		6	6	Mafia	11	Kanga	1	Bweni	66011001	1	1418
6 Pwani		6	6	Mafia	11	Kanga	2	Kanga	66011002	1	1912
6 Pwani		6	6	Mafia	21	Kirongwe	1	Jojo	66021001	1	675
6 Pwani		6	6	Mafia	21	Kirongwe	2	Banja	66021002	1	629

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6	Pwani	6	6	Mafia	21	Kirongwe	3	Jimbo	66021003	1	1933
6	Pwani	6	6	Mafia	21	Kirongwe	4	Kirongwe	66021004	1	2143
6	Pwani	6	6	Mafia	31	Baleni	1	Baleni	66031001	1	2938
6	Pwani	6	6	Mafia	31	Baleni	2	Kungwi	66031002	1	2192
6	Pwani	6	6	Mafia	31	Baleni	3	Ndagoni	66031003	1	2155
6	Pwani	6	6	Mafia	31	Baleni	4	Chunguruma	66031004	1	1881
6	Pwani	6	6	Mafia	43	Kilindoni	1	Dongo	66043001	1	1735
6	Pwani	6	6	Mafia	43	Kilindoni	2	KilindoniBwejuu	66043002	1	522
6	Pwani	6	6	Mafia	51	Mibulani	1	Mlongo	66051001	1	735
6	Pwani	6	6	Mafia	51	Mibulani	2	Mibulani	66051002	1	1572
6	Pwani	6	6	Mafia	51	Mibulani	3	Chemuchemu	66051003	1	2065
6	Pwani	6	6	Mafia	61	Kiegeani	1	Malimbani	66061001	1	1177
6	Pwani	6	6	Mafia	61	Kiegeani	2	Kiegeani	66061002	1	2212
6	Pwani	6	6	Mafia	71	Jibondo	1	Chole	66071001	1	898
6	Pwani	6	6	Mafia	71	Jibondo	2	Juani	66071002	1	935
6	Pwani	6	6	Mafia	71	Jibondo	3	Jibondo	66071003	1	1580
7	Dar es Salaam	1	1	Kinondoni	133	Kibamba	1	kiluvya Kati	71133001	1	3927
7	Dar es Salaam	1	1	Kinondoni	133	Kibamba	2	Kibwegere	71133002	1	1553
7	Dar es Salaam	1	1	Kinondoni	133	Kibamba	3	Kwebe - Mloganzila	71133003	1	4302
7	Dar es Salaam	1	1	Kinondoni	141	Goba	1	Kinzudi	71141001	1	2870
7	Pwani	1	1	Bagamoyo	141	Ubenazomozi	2	Kaloleni	71141002	1	2749
7	Dar es Salaam	1	1	Kinondoni	141	Goba	3	Matosa	71141003	1	2238
7	Dar es Salaam	1	1	Kinondoni	141	Goba	4	Kulangula	71141004	1	1100
7	Dar es Salaam	1	1	Kinondoni	163	Kunduchi	1	Madala	71163001	1	3838
7	Dar es Salaam	1	1	Kinondoni	171	Mbweni	1	Mpiji	71171001	1	530
7	Dar es Salaam	1	1	Kinondoni	171	Mbweni	2	Maputo	71171002	1	790
7	Dar es Salaam	1	1	Kinondoni	171	Mbweni	3	Mbweni	71171003	1	1549
7	Dar es Salaam	1	1	Kinondoni	183	Bunju	1	Bunju A	71183001	1	4776
7	Dar es Salaam	1	1	Kinondoni	183	Bunju	2	Bunju B	71183002	1	3355
7	Dar es Salaam	1	1	Kinondoni	183	Bunju	3	Mabwepande	71183003	1	1927
7	Dar es Salaam	1	1	Kinondoni	183	Bunju	4	Mbopo	71183004	1	661
7	Dar es Salaam	1	1	Kinondoni	263	Mbezi	1	Makabe	71263001	1	6536
7	Dar es Salaam	1	1	Kinondoni	263	Mbezi	2	Mbezi Inn	71263002	1	5425
7	Dar es Salaam	1	1	Kinondoni	263	Mbezi	3	Msakuzi	71263003	1	2029
7	Dar es Salaam	1	1	Kinondoni	263	Mbezi	4	Mpiji Magoe	71263004	1	1799
7	Dar es Salaam	1	1	Kinondoni	263	Mbezi	5	Msumi	71263005	1	1751
7	Dar es salaam	2	2	Ilala	23	Pugu	1	Bangulo - Pugu station	72023001	1	1137
7	Dar es salaam	2	2	Ilala	31	Msongola	1	Msongola - Mbondole	72031001	1	3434
7	Dar es salaam	2	2	Ilala	31	Msongola	2	Mvuti - Mkela	72031002	1	3881
7	Dar es salaam	2	2	Ilala	51	Kinyerezi	1	Kinyerezi	72051001	1	5811
7	Dar es salaam	2	2	Ilala	213	Kitunda	1	Mzinga	72213001	1	4118

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7	Dar es salaam	2	2	Ilala	213	Kitunda	2	Kivule	72213002	1	4358
7	Dar es salaam	2	2	Ilala	213	Kitunda	3	Kipunguni 'B'	72213003	1	6039
7	Dar es salaam	2	2	Ilala	223	Chanika	1	Buyuni - Mgeule	72223001	1	4553
7	Dar es salaam	2	2	Ilala	223	Chanika	2	Yongwe - Chanika I	72223002	1	6957
7	Dar es salaam	2	2	Ilala	223	Chanika	3	Chanika II - Rubakaya	72223003	1	5344
7	Dar es Salaam	3	3	Temeke	21	Vijibweni	1	Kibene	73021001	1	1025
7	Dar es Salaam	3	3	Temeke	21	Vijibweni	2	Vijibweni	73021002	1	2371
7	Dar es Salaam	3	3	Temeke	21	Vijibweni	3	Kisiwani	73021003	1	1061
7	Dar es Salaam	3	3	Temeke	21	Vijibweni	4	Mkwajuni	73021004	1	740
7	Dar es Salaam	3	3	Temeke	31	Kibada	1	Mizimbini	73031001	1	1744
7	Dar es Salaam	3	3	Temeke	31	Kibada	2	Mkize	73031002	1	1561
7	Dar es Salaam	3	3	Temeke	41	Kisarawe II	1	Tumaini	73041001	1	2453
7	Dar es Salaam	3	3	Temeke	41	Kisarawe II	2	Chekeni - Mwasonga	73041002	1	1810
7	Dar es Salaam	3	3	Temeke	51	Somangira	1	Kizani -Gezaulole	73051001	1	3892
7	Dar es Salaam	3	3	Temeke	51	Somangira	2	Mwongozo	73051002	1	2366
7	Dar es Salaam	3	3	Temeke	51	Somangira	3	Amani gomvu	73051003	1	4541
7	Dar es Salaam	3	3	Temeke	61	Kimbiji	1	Kizito Huonjwa -A	73061001	1	3673
7	Dar es Salaam	3	3	Temeke	83	Chamazi	1	Mbande	73083001	1	3241
7	Dar es Salaam	3	3	Temeke	113	Toangoma	1	Yasemwayo	73113001	1	2224
7	Dar es Salaam	3	3	Temeke	113	Toangoma	2	Mwanamsekwa	73113002	1	1619
7	Dar es Salaam	3	3	Temeke	231	Pemba Mnazi	1	Yaleyale Puna	73231001	1	1531
7	Dar es Salaam	3	3	Temeke	231	Pemba Mnazi	2	Buyuni	73231002	1	1085
7	Dar es Salaam	3	3	Temeke	231	Pemba Mnazi	3	Pemba Mnazi	73231003	1	531
7	Dar es Salaam	3	3	Temeke	231	Pemba Mnazi	4	Tundwi Songani	73231004	1	1992
7	Dar es Salaam	3	3	Temeke	241	Mji mwema	1	Maweni	73241001	1	3228
7	Dar es Salaam	3	3	Temeke	241	Mji mwema	2	Mji mwema	73241002	1	2490
7	Dar es Salaam	3	3	Temeke	241	Mji mwema	3	Kibugumo	73241003	1	1889
7	Dar es Salaam	3	3	Temeke	241	Mji mwema	4	Ugindoni	73241004	1	1480
8	Lindi	1	1	Kilwa	11	Tingi	1	Njianne	81011001	1	2738
8	Lindi	1	1	Kilwa	11	Tingi	3	Mtandango	81011003	1	973
8	Lindi	1	1	Kilwa	21	Miteja	3	Mtoni	81021003	1	2212
8	Lindi	1	1	Kilwa	31	Mingumbi	3	Mingumbi	81031003	1	2344
8	Lindi	1	1	Kilwa	31	Mingumbi	6	Nampunga	81031006	1	1169
8	Lindi	1	1	Kilwa	41	Kinjumbi	3	Kinjumbi A	81041003	1	2867
8	Lindi	1	1	Kilwa	41	Kinjumbi	5	Pungutini	81041005	1	1004
8	Lindi	1	1	Kilwa	51	Chumo	3	Ingirito	81051003	1	2664
8	Lindi	1	1	Kilwa	51	Chumo	4	Namayuni	81051004	1	5770
8	Lindi	1	1	Kilwa	61	Kipatimu	2	Mtondo Kimwaga	81061002	1	3553
8	Lindi	1	1	Kilwa	61	Kipatimu	5	Nandete	81061005	1	3520
8	Lindi	1	1	Kilwa	61	Kipatimu	8	Hanga	81061008	1	2453
8	Lindi	1	1	Kilwa	61	Kipatimu	9	Kibata	81061009	1	1941

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8	Lindi	1	1	Kilwa	71	Kandawale	1	Kandalawe B	81071001	1	2562
8	Lindi	1	1	Kilwa	81	Njinjo	3	Mchemela	81081003	1	1634
8	Lindi	1	1	Kilwa	101	Miguruwe	2	Zinga Kibaoni	81101002	1	1241
8	Lindi	1	1	Kilwa	121	Nanjirinji	1	Nanjilinj A	81121001	1	1920
8	Lindi	1	1	Kilwa	131	Kirangeranje	2	Mbwemkuru	81131002	1	1361
8	Lindi	1	1	Kilwa	131	Kirangeranje	4	Makangaga	81131004	1	2166
8	Lindi	1	1	Kilwa	141	Mandawa	2	Kiwawa	81141002	1	1490
8	Lindi	1	1	Kilwa	141	Mandawa	5	Mandawa	81141005	1	4445
8	Lindi	1	1	Kilwa	151	Lihimalyao	2	Lihimalyao Kask	81151002	1	1741
8	Lindi	1	1	Kilwa	151	Lihimalyao	5	Rushungi	81151005	1	1030
8	Lindi	1	1	Kilwa	161	Pande	3	Namwedo	81161003	1	1281
8	Lindi	1	1	Kilwa	161	Pande	7	Malalani	81161007	1	1248
8	Lindi	1	1	Kilwa	183	Kivinje/Singino	3	Singino	81183003	1	4584
8	Lindi	1	1	Kilwa	183	Kivinje/Singino	4	Matandu	81183004	1	2157
8	Lindi	2	2	Lindi Rura	11	Mipingo	3	Lihimilo	82011003	1	1040
8	Lindi	2	2	Lindi Rura	31	Mchinga	1	Mchinga-Ruvu	82031001	1	2700
8	Lindi	2	2	Lindi Rura	31	Mchinga	4	Kilangala	82031004	1	3856
8	Lindi	2	2	Lindi Rura	41	Kilolambwani	2	Mvuleni "A"	82041002	1	1478
8	Lindi	2	2	Lindi Rura	51	Mbanja	2	Kikwetu	82051002	1	1321
8	Lindi	2	2	Lindi Rura	73	Mingoyo	1	Mkwaya	82073001	1	1464
8	Lindi	2	2	Lindi Rura	81	Mnolela	2	Zingatia	82081002	1	2754
8	Lindi	2	2	Lindi Rura	81	Mnolela	5	Namunda-Nusura	82081005	1	1724
8	Lindi	2	2	Lindi Rura	91	Sudi	3	Madangwa	82091003	1	2281
8	Lindi	2	2	Lindi Rura	101	Nachunyu	4	Nachunyu	82101004	1	4722
8	Lindi	2	2	Lindi Rura	113	Mtama	6	Mbalala	82113006	1	508
8	Lindi	2	2	Lindi Rura	123	Nyangao	4	Namangale	82123004	1	4334
8	Lindi	2	2	Lindi Rura	131	Namupa	3	Mnamba	82131003	1	566
8	Lindi	2	2	Lindi Rura	151	Mtua	2	Kilimahewa "A"	82151002	1	1819
8	Lindi	2	2	Lindi Rura	151	Mtua	4	Nalwadi	82151004	1	632
8	Lindi	2	2	Lindi Rura	161	Nahukahuka	4	Longa	82161004	1	850
8	Lindi	2	2	Lindi Rura	171	Ngangamara	4	Linoha	82171004	1	1190
8	Lindi	2	2	Lindi Rura	181	Mandwanga	3	Chiuta	82181003	1	2262
8	Lindi	2	2	Lindi Rura	201	Chiponda	1	Chiponda	82201001	1	1700
8	Lindi	2	2	Lindi Rura	211	Ng'apa	1	Mkupama	82211001	1	1985
8	Lindi	2	2	Lindi Rura	211	Ng'apa	2	Mbuyuni	82211002	1	2845
8	Lindi	2	2	Lindi Rura	221	Tandangongoro	1	Mkanga I	82221001	1	720
8	Lindi	2	2	Lindi Rura	231	Rutamba	2	Rutamba ya sasa	82231002	1	3916
8	Lindi	2	2	Lindi Rura	231	Rutamba	4	Kinyope	82231004	1	2389
8	Lindi	2	2	Lindi Rura	241	Milola	2	Milola Mashariki	82241002	1	3080
8	Lindi	2	2	Lindi Rura	251	Kiwawa	2	Kiwawa	82251002	1	1892
8	Lindi	2	2	Lindi Rura	261	Chikonji	3	Chikonji	82261003	1	3419

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8	Lindi	3	3	Nachingwea	31	Ruponda	1	Ruponda	83031001	1	2395
8	Lindi	3	3	Nachingwea	31	Ruponda	4	Mandawa	83031004	1	999
8	Lindi	3	3	Nachingwea	41	Mnero	3	Ntila	83041003	1	1401
8	Lindi	3	3	Nachingwea	51	Namapwia	2	Likongowe	83051002	1	1493
8	Lindi	3	3	Nachingwea	61	Kipara Mnero	2	Nambalapala	83061002	1	1877
8	Lindi	3	3	Nachingwea	71	Lionja	2	Lionja 'A'	83071002	1	3008
8	Lindi	3	3	Nachingwea	71	Lionja	5	Ngunichile	83071005	1	2373
8	Lindi	3	3	Nachingwea	91	Nditi	1	Nditi	83091001	1	2914
8	Lindi	3	3	Nachingwea	101	Kilima Rondo	2	Kilima Rondo	83101002	1	1608
8	Lindi	3	3	Nachingwea	111	Mbondo	2	Mbondo	83111002	1	2182
8	Lindi	3	3	Nachingwea	121	Kiegei	1	Kiegei	83121001	1	3151
8	Lindi	3	3	Nachingwea	131	Mkoka	4	Rweje	83131004	1	1624
8	Lindi	3	3	Nachingwea	141	Chiola	4	Mtimbo	83141004	1	1145
8	Lindi	3	3	Nachingwea	151	Mpiruka	2	Mpiruka	83151002	1	3286
8	Lindi	3	3	Nachingwea	161	Nangowe	3	Matankini	83161003	1	2562
8	Lindi	3	3	Nachingwea	171	Mkotokuyana	1	Mkotokuyana	83171001	1	1351
8	Lindi	3	3	Nachingwea	183	Naipanga	1	Raha Leo	83183001	1	3172
8	Lindi	3	3	Nachingwea	191	Stesheni	2	Songambele	83191002	1	1552
8	Lindi	3	3	Nachingwea	201	Naipingo	1	Naipingo	83201001	1	2996
8	Lindi	3	3	Nachingwea	201	Naipingo	3	Mchonda	83201003	1	1726
8	Lindi	3	3	Nachingwea	201	Naipingo	6	Nang'ondo	83201006	1	1613
8	Lindi	3	3	Nachingwea	211	Mtua	1	Kipara Mtua	83211001	1	1715
8	Lindi	3	3	Nachingwea	221	Mnero Ngongo	1	Kitandi	83221001	1	1311
8	Lindi	3	3	Nachingwea	231	Matekwe	2	Matekwe	83231002	1	2078
8	Lindi	3	3	Nachingwea	241	Marambo	2	Marambo	83241002	1	2742
8	Lindi	3	3	Nachingwea	241	Marambo	5	Ikungu	83241005	1	822
8	Lindi	3	3	Nachingwea	261	Ndomoni	2	Ndomoni	83261002	1	1378
8	Lindi	4	4	Liwale	13	Liwale mjini	1	Nangando	84013001	1	1784
8	Lindi	4	4	Liwale	13	Liwale mjini	3	Mungurumo	84013003	1	1566
8	Lindi	4	4	Liwale	21	Mihumo	1	Likombora	84021001	1	1239
8	Lindi	4	4	Liwale	21	Mihumo	2	Mihumo	84021002	1	2558
8	Lindi	4	4	Liwale	31	Ngongowe	1	Ngongowe	84031001	1	1967
8	Lindi	4	4	Liwale	31	Ngongowe	3	Likombe	84031003	1	2579
8	Lindi	4	4	Liwale	41	Mlembwe	1	Mlembwe	84041001	1	1871
8	Lindi	4	4	Liwale	41	Mlembwe	2	Ndapata	84041002	1	411
8	Lindi	4	4	Liwale	51	Makata	2	Mkundi	84051002	1	1438
8	Lindi	4	4	Liwale	51	Makata	3	Mpengele	84051003	1	2188
8	Lindi	4	4	Liwale	61	Barikiwa	1	Chimbuko	84061001	1	1470
8	Lindi	4	4	Liwale	61	Barikiwa	3	Barikiwa	84061003	1	2176
8	Lindi	4	4	Liwale	71	Mkutano	2	Kikulyungu	84071002	1	1036
8	Lindi	4	4	Liwale	81	Mbaya	1	Kichonda	84081001	1	3413

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8 Lindi		4	4	Liwale	81	Mbaya	2	Mbaya	84081002	1	2254
8 Lindi		4	4	Liwale	81	Mbaya	5	Mtawango	84081005	1	860
8 Lindi		4	4	Liwale	101	Kiang'ara	1	Kiangara	84101001	1	1548
8 Lindi		4	4	Liwale	101	Kiang'ara	3	Mtawatawa	84101003	1	921
8 Lindi		4	4	Liwale	111	Ndumbu	1	Ngumbu	84111001	1	1269
8 Lindi		4	4	Liwale	121	Nangano	1	Nangano	84121001	1	605
8 Lindi		4	4	Liwale	121	Nangano	2	Nahoro	84121002	1	1374
8 Lindi		4	4	Liwale	141	Mirui	1	Mirui	84141001	1	2071
8 Lindi		4	4	Liwale	141	Mirui	2	Mirui	84141002	1	656
8 Lindi		4	4	Liwale	151	Liwale 'B'	1	Mikunya	84151001	1	1435
8 Lindi		4	4	Liwale	151	Liwale 'B'	2	Liwale 'B'	84151002	1	4898
8 Lindi		4	4	Liwale	161	Mangirikiti	1	Kipule	84161001	1	2278
8 Lindi		4	4	Liwale	161	Mangirikiti	2	Mangirikiti	84161002	1	2832
8 Lindi		5	5	Ruangwa	13	Ruangwa	3	Lipande	85013003	1	394
8 Lindi		5	5	Ruangwa	23	Mbekenjera	5	Namilema	85023005	1	1978
8 Lindi		5	5	Ruangwa	33	Nkowe	2	Mpumbe	85033002	1	1057
8 Lindi		5	5	Ruangwa	41	Malolo	2	Mtakuja	85041002	1	2012
8 Lindi		5	5	Ruangwa	41	Malolo	5	Nangumbu	85041005	1	2874
8 Lindi		5	5	Ruangwa	41	Malolo	6	Michenga	85041006	1	3946
8 Lindi		5	5	Ruangwa	51	Luchelegwa	2	Chinongwe	85051002	1	4323
8 Lindi		5	5	Ruangwa	51	Luchelegwa	3	Luchelegwa	85051003	1	1602
8 Lindi		5	5	Ruangwa	51	Luchelegwa	6	Likwachu	85051006	1	2259
8 Lindi		5	5	Ruangwa	61	Chienjere	2	Chienjere	85061002	1	3415
8 Lindi		5	5	Ruangwa	61	Chienjere	4	Mibure	85061004	1	2015
8 Lindi		5	5	Ruangwa	71	Namichiga	2	Namichiga	85071002	1	2624
8 Lindi		5	5	Ruangwa	71	Namichiga	4	Matambarale	85071004	1	3096
8 Lindi		5	5	Ruangwa	81	Narungombe	1	Liuguru	85081001	1	2124
8 Lindi		5	5	Ruangwa	81	Narungombe	4	Machang'anja	85081004	1	569
8 Lindi		5	5	Ruangwa	91	Makanjiro	5	Chinokole	85091005	1	748
8 Lindi		5	5	Ruangwa	101	Likunja	2	Likunja	85101002	1	1705
8 Lindi		5	5	Ruangwa	101	Likunja	4	Mpara	85101004	1	585
8 Lindi		5	5	Ruangwa	111	Mnacho	1	Ng'au	85111001	1	3224
8 Lindi		5	5	Ruangwa	111	Mnacho	5	Namahema	85111005	1	2261
8 Lindi		5	5	Ruangwa	111	Mnacho	6	Nandagala	85111006	1	4035
8 Lindi		5	5	Ruangwa	121	Mandawa	1	Mchichili	85121001	1	2986
8 Lindi		5	5	Ruangwa	121	Mandawa	5	Chibula	85121005	1	1177
8 Lindi		5	5	Ruangwa	131	Nambilanje	1	Nanjaru	85131001	1	889
8 Lindi		5	5	Ruangwa	131	Nambilanje	4	Nambilanje	85131004	1	1521
8 Lindi		5	5	Ruangwa	141	Chunyu	2	Chunyu	85141002	1	1772
8 Lindi		5	5	Ruangwa	151	Mandarawe	1	Nandenje	85151001	1	1523
8 Lindi		6	6	Lindi Urba	103	Rasbura	1	Mitwero	86103001	1	1677

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8	Lindi	6	6	Lindi Urba	113	Mtanda	1	Kineng'ene	86113001	1	3990
8	Lindi	6	6	Lindi Urba	123	Jamhuri	1	Mtange	86123001	1	215
8	Lindi	6	6	Lindi Urba	123	Jamhuri	2	Hyato	86123002	1	406
8	Lindi	6	6	Lindi Urba	123	Jamhuri	3	Tulieni Kiduni	86123003	1	2903
8	Lindi	6	6	Lindi Urba	133	Msinjahili	1	Nachingwea	86133001	1	2760
9	Mtwara	1	1	Mtwara R	13	Madimba	3	Mitambo	91013003	1	1464
9	Mtwara	1	1	Mtwara R	21	Ziwani	1	Msanga Mkuu	91021001	1	3486
9	Mtwara	1	1	Mtwara R	21	Ziwani	8	Minyembe	91021008	1	1139
9	Mtwara	1	1	Mtwara R	31	Nanguruwe	4	Mbawala	91031004	1	2895
9	Mtwara	1	1	Mtwara R	41	Mahurunga	1	Kihimika	91041001	1	1142
9	Mtwara	1	1	Mtwara R	41	Mahurunga	3	Kilambo	91041003	1	2326
9	Mtwara	1	1	Mtwara R	41	Mahurunga	7	Kirombelo	91041007	1	1394
9	Mtwara	1	1	Mtwara R	51	Kitaya	5	Kitaya	91051005	1	3149
9	Mtwara	1	1	Mtwara R	61	Kiromba	2	Kiromba/Ligula	91061002	1	2750
9	Mtwara	1	1	Mtwara R	61	Kiromba	4	Mpanyani	91061004	1	1333
9	Mtwara	1	1	Mtwara R	71	Njengwa	4	Nang'awanga	91071004	1	903
9	Mtwara	1	1	Mtwara R	93	Nanyamba	1	Mibobo	91093001	1	779
9	Mtwara	1	1	Mtwara R	93	Nanyamba	4	Mbembaleo	91093004	1	3762
9	Mtwara	1	1	Mtwara R	101	Mtiniko	3	Mtimbwilimbwi	91101003	1	1934
9	Mtwara	1	1	Mtwara R	101	Mtiniko	9	Maranje	91101009	1	2273
9	Mtwara	1	1	Mtwara R	111	Dihimba	4	Dihimba	91111004	1	1452
9	Mtwara	1	1	Mtwara R	121	Mnima	1	Lipwidi	91121001	1	1615
9	Mtwara	1	1	Mtwara R	121	Mnima	6	Mnima	91121006	1	3611
9	Mtwara	1	1	Mtwara R	131	Kitere	3	Nakada	91131003	1	1221
9	Mtwara	1	1	Mtwara R	131	Kitere	7	Libobe	91131007	1	3003
9	Mtwara	1	1	Mtwara R	141	Ndumbwe	4	Mbuo	91141004	1	1843
9	Mtwara	1	1	Mtwara R	151	Mayanga	3	Mkunwa	91151003	1	1599
9	Mtwara	1	1	Mtwara R	161	Naumbu	2	Mgao	91161002	1	1516
9	Mtwara	1	1	Mtwara R	161	Naumbu	4	Naumbu	91161004	1	2375
9	Mtwara	1	1	Mtwara R	181	Namtumbuka	1	Mnyai	91181001	1	1193
9	Mtwara	1	1	Mtwara R	181	Namtumbuka	3	Mnyawi	91181003	1	2731
9	Mtwara	1	1	Mtwara R	181	Namtumbuka	5	Klikwaya	91181005	1	1999
9	Mtwara	2	2	Newala	21	Makote	1	Mahumbika Mtua	92021001	1	1423
9	Mtwara	2	2	Newala	21	Makote	4	Makondeko-Chikongola	92021004	1	2010
9	Mtwara	2	2	Newala	31	Nanguruwe	5	Samora	92031005	1	969
9	Mtwara	2	2	Newala	41	Mkunya	1	Matokeo Mtandi & Mnauke	92041001	1	627
9	Mtwara	2	2	Newala	51	Mcholi I	1	Amani	92051001	1	1651
9	Mtwara	2	2	Newala	61	Namiyonga	1	Magombo	92061001	1	1825
9	Mtwara	2	2	Newala	61	Namiyonga	4	Namiyonga	92061004	1	1368
9	Mtwara	2	2	Newala	71	Mnekachi	2	NanyondaKazamoyo	92071002	1	1260

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9	Mtwara	2	2	Newala	71	Mnekachi	3	Juhudi "C"	92071003	1	1684
9	Mtwara	2	2	Newala	91	Mnyambe	3	Mnima	92091003	1	1328
9	Mtwara	2	2	Newala	91	Mnyambe	4	Mnyambe	92091004	1	1915
9	Mtwara	2	2	Newala	101	Chilangala	1	Mkudumba	92101001	1	455
9	Mtwara	2	2	Newala	101	Chilangala	4	Chilangala	92101004	1	1434
9	Mtwara	2	2	Newala	111	Mkoma II	5	Mkoma II- Lihanga	92111005	1	1059
9	Mtwara	2	2	Newala	123	Kitangari	3	Niamoja Nachilindima	92123003	1	1251
9	Mtwara	2	2	Newala	131	Malatu	1	Malatu Juu-Sokoni/Kitang.	92131001	1	2327
9	Mtwara	2	2	Newala	141	Mchemo	3	Mdimba Mpelepele-Chitama	92141003	1	1344
9	Mtwara	2	2	Newala	141	Mchemo	4	Songambebe Nameno	92141004	1	1159
9	Mtwara	2	2	Newala	151	Mtopwa	2	Chilondolo Mkungulu	92151002	1	1567
9	Mtwara	2	2	Newala	161	Chiwonga	2	Muongano Misufini	92161002	1	1413
9	Mtwara	2	2	Newala	161	Chiwonga	3	Mmulunga Bondeni	92161003	1	1900
9	Mtwara	2	2	Newala	171	Maputi	1	Mtongwele Chikongola	92171001	1	1737
9	Mtwara	2	2	Newala	181	Makukwe	1	Ngongo Kilimani	92181001	1	839
9	Mtwara	2	2	Newala	181	Makukwe	5	Makukwe Mkwajuni	92181005	1	1966
9	Mtwara	2	2	Newala	181	Makukwe	7	Mtunguru Namatu	92181007	1	3274
9	Mtwara	2	2	Newala	191	Mkwedu	2	Tengulengu Makule	92191002	1	2083
9	Mtwara	2	2	Newala	201	Mcholi II	2	Mnaida Kilimahewa	92201002	1	549
9	Mtwara	3	3	Masasi	21	Lisekese	3	Nangose/Kaunda	93021003	1	1971
9	Mtwara	3	3	Masasi	21	Lisekese	7	Matawale/Amani/ Umoja	93021007	1	1213
9	Mtwara	3	3	Masasi	21	Lisekese	8	Tukaewote/Ngalinje	93021008	0	1182
9	Mtwara	3	3	Masasi	21	Lisekese	12	Sululu/Sululu A	93021012	1	2285
9	Mtwara	3	3	Masasi	31	Marika	2	Namatunu	93031002	1	2339
9	Mtwara	3	3	Masasi	41	Mpindimbi	1	Chanikanguo/Kilimanjaro	93041001	1	2565
9	Mtwara	3	3	Masasi	41	Mpindimbi	6	Kanyimbi	93041006	1	1964
9	Mtwara	3	3	Masasi	53	Lukuledi	5	Mraushi/Mwanga wa hewa	93053005	1	2713
9	Mtwara	3	3	Masasi	53	Lukuledi	9	Mpanyani/Mapokezi/Juhudi	93053009	1	1205
9	Mtwara	3	3	Masasi	61	Namatutwe	3	Mkwapa Mwinyi	93061003	0	1037
9	Mtwara	3	3	Masasi	61	Namatutwe	4	Namatutwe Chipinda	93061004	1	2828
9	Mtwara	3	3	Masasi	101	Chiwata	2	Chidya Namaunya	93101002	1	2236
9	Mtwara	3	3	Masasi	111	Chigugu	2	Chigugu Mpilipili	93111002	1	3123
9	Mtwara	3	3	Masasi	111	Chigugu	6	Chikukwe Tandika	93111006	1	3390
9	Mtwara	3	3	Masasi	123	Mwena	2	Mtunungu Kitunda	93123002	1	3815
9	Mtwara	3	3	Masasi	123	Mwena	5	Liputu Tuungane	93123005	1	3163
9	Mtwara	3	3	Masasi	133	Nanganga	3	Mumburu Mwena	93133003	1	2836

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9	Mtwara	3	3	Masasi	223	Chiungutwa	1	Mpeti Rahaleo	93223001	1	2051
9	Mtwara	3	3	Masasi	231	Nanjota	1	Milunda Misufini	93231001	0	937
9	Mtwara	3	3	Masasi	231	Nanjota	2	Nanjota Mnazimmoja	93231002	1	2415
9	Mtwara	3	3	Masasi	241	Mbuyuni	3	Mbuyuni Ndenganamadi	93241003	1	2497
9	Mtwara	3	3	Masasi	263	Namalenga	6	Mvita Magogosita	93263006	1	825
9	Mtwara	3	3	Masasi	281	Mkululu	4	Mkululu Shuleni	93281004	1	2037
9	Mtwara	3	3	Masasi	281	Mkululu	6	Mfuto Lusenje	93281006	0	1460
9	Mtwara	3	3	Masasi	301	Mchauru	1	Mwitika	93301001	1	1253
9	Mtwara	3	3	Masasi	311	Mnavira	1	Mnavira	93311001	1	2290
9	Mtwara	3	3	Masasi	311	Mnavira	7	Manyuli/Mduhe	93311007	1	1326
9	Mtwara	4	4	Tandahimba	13	Tandahimba	2	Malamba	94013002	1	2395
9	Mtwara	4	4	Tandahimba	23	Kitama	3	Ng'ongolo	94023003	1	2640
9	Mtwara	4	4	Tandahimba	31	Michenjele	2	Michenjele	94031002	1	2602
9	Mtwara	4	4	Tandahimba	41	Mihambwe	2	Kisangani	94041002	1	1848
9	Mtwara	4	4	Tandahimba	41	Mihambwe	4	Mihambwe	94041004	1	2981
9	Mtwara	4	4	Tandahimba	51	Mkoreha	2	Namunda	94051002	1	2157
9	Mtwara	4	4	Tandahimba	61	Maundo	1	Namahonga	94061001	1	3019
9	Mtwara	4	4	Tandahimba	61	Maundo	3	Kunandundu	94061003	1	1672
9	Mtwara	4	4	Tandahimba	71	Naputa	3	Mwangaza	94071003	1	2652
9	Mtwara	4	4	Tandahimba	91	Mnyawa	1	Jangwani	94091001	1	2610
9	Mtwara	4	4	Tandahimba	91	Mnyawa	4	Mnyawa	94091004	1	1688
9	Mtwara	4	4	Tandahimba	91	Mnyawa	7	Pachani	94091007	1	762
9	Mtwara	4	4	Tandahimba	101	Mkundi	4	Chitoholi	94101004	1	1382
9	Mtwara	4	4	Tandahimba	111	Lukokoda	2	Ghana juu/chini	94111002	1	1182
9	Mtwara	4	4	Tandahimba	123	Mahuta	3	Nakayaka	94123003	1	1010
9	Mtwara	4	4	Tandahimba	133	Nanhyanga	3	Dinduma Shuleni	94133003	1	789
9	Mtwara	4	4	Tandahimba	141	Chingungwe	1	Kuchele	94141001	1	1924
9	Mtwara	4	4	Tandahimba	141	Chingungwe	4	Mkupete	94141004	1	1391
9	Mtwara	4	4	Tandahimba	151	Mdimba Mnyoma	6	Tukuru "B"	94151006	1	2801
9	Mtwara	4	4	Tandahimba	161	Milongodi	1	Namkomolela	94161001	1	1158
9	Mtwara	4	4	Tandahimba	171	Lyenje	2	Mwembe Mmoja	94171002	1	1501
9	Mtwara	4	4	Tandahimba	171	Lyenje	5	Mivanga	94171005	1	1824
9	Mtwara	4	4	Tandahimba	181	Chaume	5	Chaume	94181005	1	3155
9	Mtwara	4	4	Tandahimba	191	Mkonojowano	3	Chimbuko	94191003	1	1458
9	Mtwara	4	4	Tandahimba	201	Luagala	4	Litehu	94201004	1	1761
9	Mtwara	4	4	Tandahimba	201	Luagala	6	Mkola chini	94201006	1	1786
9	Mtwara	4	4	Tandahimba	211	Ngunja	5	Ngunja	94211005	1	2050
9	Mtwara	5	5	Mtwara U	33	Likombe	1	Chikoko	95033001	1	1580
9	Mtwara	5	5	Mtwara U	33	Likombe	2	Namayanga	95033002	1	2033
9	Mtwara	5	5	Mtwara U	83	Jangwani	1	Mabatini	95083001	1	2155
9	Mtwara	5	5	Mtwara U	123	Ufukoni	1	Mihambwe	95123001	1	3598

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9	Mtwara	5	5	Mtwara U	123	Ufukoni	2	Mbawala Chini	95123002	1	2187
9	Mtwara	5	5	Mtwara U	123	Ufukoni	3	Mbae Mashariki	95123003	1	1394
9	Mtwara	3	6	Nanyumbu	71	Mikangaula	3	Kamundi Mnazimmoja	96071003	0	2087
9	Mtwara	3	6	Nanyumbu	71	Mikangaula	4	Mkwajuni Nawaje	96071004	1	2625
9	Mtwara	3	6	Nanyumbu	71	Mikangaula	7	Namatumbusi	96071007	1	2302
9	Mtwara	3	6	Nanyumbu	81	Maratani	3	Holola Mitimingi	96081003	0	1860
9	Mtwara	3	6	Nanyumbu	81	Maratani	4	Mnanje chini Umoja	96081004	1	2060
9	Mtwara	3	6	Nanyumbu	81	Maratani	8	Lipupu K/hewa	96081008	0	993
9	Mtwara	3	6	Nanyumbu	91	Nandete	3	Nandete SIDO	96091003	1	2277
9	Mtwara	3	6	Nanyumbu	91	Nandete	5	Nakole Kisiwani	96091005	0	1623
9	Mtwara	3	6	Nanyumbu	141	Napacho	1	Nakopi Mwenge	96141001	1	1985
9	Mtwara	3	6	Nanyumbu	141	Napacho	3	Mburusa Misufini	96141003	0	1340
9	Mtwara	3	6	Nanyumbu	151	Lumesule	2	Chigweje, Changwale, migombani	96151002	1	2134
9	Mtwara	3	6	Nanyumbu	151	Lumesule	3	Nandembo Magomeni	96151003	0	2725
9	Mtwara	3	6	Nanyumbu	163	Likokona	2	Msinyasi/Msinyasi juu	96163002	1	2458
9	Mtwara	3	6	Nanyumbu	171	Mkonona	2	Namijati Zahanati	96171002	0	1192
9	Mtwara	3	6	Nanyumbu	181	Masuguru	1	Lukwika	96181001	0	209
9	Mtwara	3	6	Nanyumbu	181	Masuguru	3	Lukula Elimu	96181003	1	1742
9	Mtwara	3	6	Nanyumbu	191	Nanyumbu	4	Mkuula Mnawa	96191004	0	1275
9	Mtwara	3	6	Nanyumbu	191	Nanyumbu	6	Nanderu Umoja	96191006	1	1499
9	Mtwara	3	6	Nanyumbu	203	Nangomba	2	Mwambani	96203002	0	261
9	Mtwara	3	6	Nanyumbu	203	Nangomba	4	Nangomba Rahaleo	96203004	1	4216
9	Mtwara	3	6	Nanyumbu	203	Nangomba	7	Nahawara Mzalendo	96203007	0	757
9	Mtwara	3	6	Nanyumbu	203	Nangomba	9	Ngalinje Kagera	96203009	1	348
9	Mtwara	3	6	Nanyumbu	321	Namajani	2	Mlingula	96321002	1	2518
9	Mtwara	3	6	Nanyumbu	331	Chipuputa	1	Mkohora Kilimahihewa	96331001	0	1998
9	Mtwara	3	6	Nanyumbu	331	Chipuputa	5	Namaguluvi Songambebe	96331005	0	2854
9	Mtwara	3	6	Nanyumbu	341	Sengenya	4	Mara	96341004	0	544
9	Mtwara	3	6	Nanyumbu	341	Sengenya	5	Sengenya/Amani	96341005	1	2001
10	Ruvuma	1	1	Tunduru	11	Kalulu	3	Kajima	101011003	1	1223
10	Ruvuma	1	1	Tunduru	21	Ligunga	3	Ligunga - Utukuru	101021003	1	3991
10	Ruvuma	1	1	Tunduru	33	M/Mashariki	4	Sisi kwa sisi	101033004	1	2233
10	Ruvuma	1	1	Tunduru	41	Mindu	3	Mtonya - Chikunja	101041003	1	2195
10	Ruvuma	1	1	Tunduru	51	Ngapa	1	Ngapa	101051001	1	1689
10	Ruvuma	1	1	Tunduru	61	Nakapanya	1	Nakapanya	101061001	1	4352
10	Ruvuma	1	1	Tunduru	71	Muhuwesti	1	Majimaji	101071001	1	6032
10	Ruvuma	1	1	Tunduru	71	Muhuwesti	2	Muhuwesti	101071002	1	2695
10	Ruvuma	1	1	Tunduru	71	Muhuwesti	3	Msagula	101071003	1	3562
10	Ruvuma	1	1	Tunduru	91	Ligoma	5	Ligoma	101091005	1	1884
10	Ruvuma	1	1	Tunduru	101	Misechela	4	Chiungo	101101004	1	2051

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10	Ruvuma	1	1	Tunduru	111	Namasakata	4	Amani	101111004	1	4073
10	Ruvuma	1	1	Tunduru	121	Mtina	2	Semeni	101121002	1	3601
10	Ruvuma	1	1	Tunduru	131	Mchesi	1	Mwenge	101131001	1	1298
10	Ruvuma	1	1	Tunduru	141	Lukumbule	1	Imani	101141001	1	472
10	Ruvuma	1	1	Tunduru	151	Nalasi	2	Lipepo	101151002	1	2324
10	Ruvuma	1	1	Tunduru	151	Nalasi	5	Wenje	101151005	1	2560
10	Ruvuma	1	1	Tunduru	161	Mchoteka	3	Mchoteka	101161003	1	2094
10	Ruvuma	1	1	Tunduru	171	Marumba	3	Mbati	101171003	1	2483
10	Ruvuma	1	1	Tunduru	171	Marumba	6	Marumba	101171006	1	2887
10	Ruvuma	1	1	Tunduru	181	Mbesa	4	Lijombo	101181004	1	817
10	Ruvuma	1	1	Tunduru	193	Mlingoti Magharibi	1	Kitanda	101193001	1	2033
10	Ruvuma	1	1	Tunduru	193	Mlingoti Magharibi	4	National	101193004	1	5236
10	Ruvuma	1	1	Tunduru	201	Kidodoma	4	Kidodoma	101201004	1	2032
10	Ruvuma	1	1	Tunduru	211	Nandembo	5	Amka	101211005	1	1844
10	Ruvuma	1	1	Tunduru	221	Nampungu	3	Mbatamila	101221003	1	1730
10	Ruvuma	1	1	Tunduru	231	Matemanga	5	Milonde	101231005	1	1924
10	Ruvuma	2	2	Songea R	11	Wino	3	Lilondo	102011003	1	3379
10	Ruvuma	2	2	Songea R	11	Wino	4	Matetereka	102011004	1	2112
10	Ruvuma	2	2	Songea R	21	Ndongosi	2	Ndongosi	102021002	1	1909
10	Ruvuma	2	2	Songea R	41	Tanga	1	Kituro	102041001	1	799
10	Ruvuma	2	2	Songea R	41	Tanga	4	Tanga	102041004	1	3997
10	Ruvuma	2	2	Songea R	41	Tanga	6	Mlete	102041006	1	2428
10	Ruvuma	2	2	Songea R	51	Gumbiro	3	Gumbiro	102051003	1	1471
10	Ruvuma	2	2	Songea R	51	Gumbiro	5	Luhimba	102051005	1	2654
10	Ruvuma	2	2	Songea R	61	Mpitimbi	1	Mpitimbi 'A'	102061001	1	3095
10	Ruvuma	2	2	Songea R	61	Mpitimbi	3	Lyangweni	102061003	1	1391
10	Ruvuma	2	2	Songea R	61	Mpitimbi	5	Lipaya	102061005	1	2842
10	Ruvuma	2	2	Songea R	71	Muhukuru	2	Muhukuru - Barabarani	102071002	1	4566
10	Ruvuma	2	2	Songea R	71	Muhukuru	4	Magwamila	102071004	1	794
10	Ruvuma	2	2	Songea R	81	Magagura	3	Mbinga Mhalule	102081003	1	2030
10	Ruvuma	2	2	Songea R	81	Magagura	8	Lusonga	102081008	1	2235
10	Ruvuma	2	2	Songea R	91	Litisha	1	Liganga	102091001	1	2538
10	Ruvuma	2	2	Songea R	91	Litisha	3	Nakahuga	102091003	1	2257
10	Ruvuma	2	2	Songea R	91	Litisha	5	Magina	102091005	1	1631
10	Ruvuma	2	2	Songea R	101	Kilagano	3	Mgazini	102101003	1	3139
10	Ruvuma	2	2	Songea R	101	Kilagano	5	Lugagara	102101005	1	1441
10	Ruvuma	2	2	Songea R	113	Maposeni	4	Mdunduwalo	102113004	1	1700
10	Ruvuma	2	2	Songea R	121	Lilambo	1	Sinai	102121001	1	2472
10	Ruvuma	2	2	Songea R	121	Lilambo	2	Likuyufusi	102121002	1	2488
10	Ruvuma	2	2	Songea R	121	Lilambo	4	Mwanamonga	102121004	1	2013
10	Ruvuma	2	2	Songea R	133	Mahanje	2	Madaba	102133002	1	5021

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10	Ruvuma	2	2	Songea R	133	Mahanje	3	Mkongotema	102133003	1	2352
10	Ruvuma	2	2	Songea R	141	Matimira	2	Mpangula	102141002	1	685
10	Ruvuma	3	3	Mbinga	11	Ruanda	3	Paradiso	103011003	1	1022
10	Ruvuma	3	3	Mbinga	33	Kigonsera	6	Amani Makoro	103033006	1	1708
10	Ruvuma	3	3	Mbinga	41	Kihangi Mahuka	4	Lipumba	103041004	1	2831
10	Ruvuma	3	3	Mbinga	63	Mbinga Urban	2	Matarawe	103063002	1	3447
10	Ruvuma	3	3	Mbinga	71	Kilimani	3	Kilimani	103071003	1	2614
10	Ruvuma	3	3	Mbinga	81	Mbangamao	8	Njoomlole	103081008	1	911
10	Ruvuma	3	3	Mbinga	91	Liparamba	4	Mitomoni	103091004	1	1458
10	Ruvuma	3	3	Mbinga	111	Chiwanda	4	Mtupale	103111004	1	1453
10	Ruvuma	3	3	Mbinga	133	Mbamba bay	1	Mbamba bay	103133001	1	798
10	Ruvuma	3	3	Mbinga	141	Kingerikiti	6	Lumecha	103141006	1	1333
10	Ruvuma	3	3	Mbinga	151	Nyoni	2	Likwela	103151002	1	1559
10	Ruvuma	3	3	Mbinga	173	Maguu	4	Maguu	103173004	1	3044
10	Ruvuma	3	3	Mbinga	173	Maguu	7	Mapera	103173007	1	4003
10	Ruvuma	3	3	Mbinga	191	Kihagara	3	Mango	103191003	1	2157
10	Ruvuma	3	3	Mbinga	201	Mikalanga	3	Ugano	103201003	1	2311
10	Ruvuma	3	3	Mbinga	211	Langiro	6	Langiro Asili	103211006	1	1572
10	Ruvuma	3	3	Mbinga	221	Mbuji	2	Kilanga Juu	103221002	1	2314
10	Ruvuma	3	3	Mbinga	241	Ngima	2	Unango	103241002	1	2627
10	Ruvuma	3	3	Mbinga	251	Myangayanga	3	Myangayanga	103251003	1	1593
10	Ruvuma	3	3	Mbinga	261	Mkumbi	4	Longa	103261004	1	3568
10	Ruvuma	3	3	Mbinga	271	Linda	5	Ndembo	103271005	1	2256
10	Ruvuma	3	3	Mbinga	283	Matiri	3	Kiyaha	103283003	1	2148
10	Ruvuma	3	3	Mbinga	301	Ngumbo	1	Ndonga	103301001	1	928
10	Ruvuma	3	3	Mbinga	311	Mbaha	2	Mbaha	103311002	1	2010
10	Ruvuma	3	3	Mbinga	331	Mpepai	5	Lipembe	103331005	1	1584
10	Ruvuma	3	3	Mbinga	341	Kilosa	4	Ruhekei	103341004	1	941
10	Ruvuma	3	3	Mbinga	371	Lituhi	1	Lituhi	103371001	1	4099
10	Ruvuma	4	4	Songea Urb	53	Lizaboni	1	London "A & B"	104053001	1	912
10	Ruvuma	4	4	Songea Urb	83	Matogoro	1	Mahilo	104083001	1	783
10	Ruvuma	4	4	Songea Urb	83	Matogoro	2	Ndirima litembo	104083002	1	1456
10	Ruvuma	4	4	Songea Urb	93	Ruvuma	1	Kipera juu	104093001	1	1287
10	Ruvuma	4	4	Songea Urb	101	Subira	1	Rupapila	104101001	1	2066
10	Ruvuma	4	4	Songea Urb	101	Subira	2	Subira	104101002	1	2131
10	Ruvuma	4	4	Songea Urb	101	Subira	3	Muungano,kisiwani b & mtengashari	104101003	1	2420
10	Ruvuma	4	4	Songea Urb	111	Ruhuwiko	1	Ruhuwiko	104111001	1	2583
10	Ruvuma	4	4	Songea Urb	111	Ruhuwiko	2	Namanditi "B"	104111002	1	893
10	Ruvuma	4	4	Songea Urb	111	Ruhuwiko	3	Mwengemshindo	104111003	1	1079
10	Ruvuma	4	4	Songea Urb	111	Ruhuwiko	4	Kiyogowale	104111004	1	1199

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10	Ruvuma	4	4	Songea Urb	123	Mshangano	1	Chandalua	104123001	1	2117
10	Ruvuma	4	4	Songea Urb	123	Mshangano	2	Mshangano	104123002	1	2160
10	Ruvuma	4	4	Songea Urb	123	Mshangano	3	Msamala	104123003	1	1067
10	Ruvuma	4	4	Songea Urb	131	Mletele	1	Mletele	104131001	1	3394
10	Ruvuma	4	4	Songea Urb	131	Mletele	2	Luhira seko	104131002	1	2893
10	Ruvuma	4	4	Songea Urb	131	Mletele	3	Unangwa	104131003	1	1714
10	Ruvuma	5	5	Namtumbo	13	Rwinga	1	Minazini	105013001	1	972
10	Ruvuma	5	5	Namtumbo	21	Mkongo	3	Mwangaza	105021003	1	1859
10	Ruvuma	5	5	Namtumbo	21	Mkongo	5	Njalamata	105021005	1	2729
10	Ruvuma	5	5	Namtumbo	31	Ligera	3	Ligera	105031003	1	2610
10	Ruvuma	5	5	Namtumbo	31	Ligera	6	Mtelawamwahi	105031006	1	1284
10	Ruvuma	5	5	Namtumbo	41	Lusewa	2	Lusewa	105041002	1	4949
10	Ruvuma	5	5	Namtumbo	41	Lusewa	4	Matepwende	105041004	1	1557
10	Ruvuma	5	5	Namtumbo	51	Magazini	2	Likusanguse	105051002	1	1970
10	Ruvuma	5	5	Namtumbo	61	Msindo	1	Mageuzi	105061001	1	2741
10	Ruvuma	5	5	Namtumbo	61	Msindo	4	Hanga	105061004	1	5231
10	Ruvuma	5	5	Namtumbo	61	Msindo	5	Msindo	105061005	1	2220
10	Ruvuma	5	5	Namtumbo	71	Luchili	2	Mkongo Gulioni	105071002	1	4264
10	Ruvuma	5	5	Namtumbo	71	Luchili	4	Namanguli	105071004	1	3310
10	Ruvuma	5	5	Namtumbo	81	Namabengo	1	Mdwema	105081001	1	1174
10	Ruvuma	5	5	Namtumbo	81	Namabengo	3	Namabengo	105081003	1	5182
10	Ruvuma	5	5	Namtumbo	91	Kitanda	1	Kitanda	105091001	1	4885
10	Ruvuma	5	5	Namtumbo	91	Kitanda	3	Naikesi	105091003	1	6241
10	Ruvuma	5	5	Namtumbo	101	Luegu	1	Nahoro	105101001	1	2674
10	Ruvuma	5	5	Namtumbo	101	Luegu	2	Luegu	105101002	1	3448
10	Ruvuma	5	5	Namtumbo	101	Luegu	5	Litola	105101005	1	2823
10	Ruvuma	5	5	Namtumbo	101	Luegu	7	Kumbara	105101007	1	2095
10	Ruvuma	5	5	Namtumbo	113	Namtumbo	2	Suluti	105113002	1	5787
10	Ruvuma	5	5	Namtumbo	113	Namtumbo	5	Songambebe	105113005	1	973
10	Ruvuma	5	5	Namtumbo	121	Mgombasi	1	Nambecha	105121001	1	3300
10	Ruvuma	5	5	Namtumbo	121	Mgombasi	3	Mtonya	105121003	1	3527
11	Iringa	1	1	Iringa R	11	Kalenga	1	Mkoga	111011001	1	959
11	Iringa	1	1	Iringa R	21	Kiwere	2	Kilondo	111021002	1	2224
11	Iringa	1	1	Iringa R	21	Kiwere	5	Mgongo	111021005	1	1659
11	Iringa	1	1	Iringa R	31	Nzihi	3	Nzihi	111031003	1	2960
11	Iringa	1	1	Iringa R	31	Nzihi	5	Ilalasimba	111031005	1	1350
11	Iringa	1	1	Iringa R	53	Mseke	1	Kaning'ombe	111053001	1	4064
11	Iringa	1	1	Iringa R	53	Mseke	4	Ugwachanya	111053004	1	3914
11	Iringa	1	1	Iringa R	61	Magulilwa	2	Ng'enza Kilolo	111061002	1	3969
11	Iringa	1	1	Iringa R	61	Magulilwa	5	Tagamenda Malulumo	111061005	1	3737
11	Iringa	1	1	Iringa R	61	Magulilwa	8	Ndiwili Msuluti	111061008	1	2655

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11	Iringa	1	1	Iringa R	71	Mgama	3	Ilandutwa	111071003	1	2869
11	Iringa	1	1	Iringa R	71	Mgama	6	Ihemi	111071006	1	2119
11	Iringa	1	1	Iringa R	81	Ifunda	1	Ifunda	111081001	1	4961
11	Iringa	1	1	Iringa R	81	Ifunda	4	Kibena	111081004	1	2254
11	Iringa	1	1	Iringa R	101	Maboga	2	Igangidung'u - Isaka 'A & B',	111101002	1	2719
11	Iringa	1	1	Iringa R	101	Maboga	6	Makombe - Makongoni,Ukeleni &	111101006	1	1295
11	Iringa	1	1	Iringa R	111	Wasa	4	Ikungwe - Mkunzi,Ikungwe	111111004	1	1622
11	Iringa	1	1	Iringa R	121	Mahuninga	2	Mahuninga	111121002	1	2166
11	Iringa	1	1	Iringa R	131	Idodi	2	Mapogoro	111131002	1	2346
11	Iringa	1	1	Iringa R	141	Mlowa	2	Malinzanga - Matalawe	111141002	1	4295
11	Iringa	1	1	Iringa R	151	Itunundu	1	Mbuyuni	111151001	1	874
11	Iringa	1	1	Iringa R	151	Itunundu	5	Itunundu	111151005	1	2850
11	Iringa	1	1	Iringa R	161	Ilolompya	4	Luganga	111161004	1	1444
11	Iringa	1	1	Iringa R	171	Nduli	8	Kisunga	111171008	1	1085
11	Iringa	1	1	Iringa R	181	Kihorogota	3	Mangawe	111181003	1	2665
11	Iringa	1	1	Iringa R	181	Kihorogota	9	Ndolela	111181009	1	1388
11	Iringa	1	1	Iringa R	193	Izazi	3	Makatopora	111193003	1	1967
11	Iringa	2	2	Mufindi	11	Kiyowela	4	Idete	112011004	1	3106
11	Iringa	2	2	Mufindi	31	Mninga	3	Mninga	112031003	1	5880
11	Iringa	2	2	Mufindi	31	Mninga	4	Mkalala	112031004	1	1934
11	Iringa	2	2	Mufindi	41	Kasanga	2	Ihomasa	112041002	1	2306
11	Iringa	2	2	Mufindi	53	Igowole	2	Ibatu	112053002	1	1173
11	Iringa	2	2	Mufindi	61	Mtambula	3	Ipilimo	112061003	1	2687
11	Iringa	2	2	Mufindi	71	Itandula	3	Nyigo	112071003	1	1748
11	Iringa	2	2	Mufindi	81	Mbalamaziwa	2	Kitelewasi	112081002	1	1192
11	Iringa	2	2	Mufindi	91	Idunda	1	Idumilavanu	112091001	1	2213
11	Iringa	2	2	Mufindi	121	Ihowanza	1	Kwatwanga	112121001	1	1491
11	Iringa	2	2	Mufindi	131	Ikweha	1	Ikweha	112131001	1	2670
11	Iringa	2	2	Mufindi	141	Sadani	1	Ihatuzwa	112141001	1	954
11	Iringa	2	2	Mufindi	151	Igombavanu	1	Mapogoro	112151001	1	2128
11	Iringa	2	2	Mufindi	161	Bumilanga	2	Bumilayinga	112161002	1	1354
11	Iringa	2	2	Mufindi	173	Mafinga	3	Ndolezi	112173003	1	898
11	Iringa	2	2	Mufindi	173	Mafinga	5	Luganga	112173005	1	1825
11	Iringa	2	2	Mufindi	181	Isalavanu	3	Kikombo	112181003	1	2201
11	Iringa	2	2	Mufindi	191	Rungemba	3	Itimbo	112191003	1	2658
11	Iringa	2	2	Mufindi	201	Ifwagi	6	Itona	112201006	1	2442
11	Iringa	2	2	Mufindi	211	Mdabulo	3	Ikanga	112211003	1	1501
11	Iringa	2	2	Mufindi	221	Ihalimba	3	Wami	112221003	1	2141

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11	Iringa	2	2	Mufindi	231	Kibengu	2	Usokami	112231002	1	4176
11	Iringa	2	2	Mufindi	231	Kibengu	6	Kipanga	112231006	1	2377
11	Iringa	2	2	Mufindi	241	Mapanda	4	Ukami	112241004	1	2822
11	Iringa	2	2	Mufindi	261	Ihanu	5	Ibwanzi	112261005	1	1763
11	Iringa	2	2	Mufindi	271	Luhunga	4	Mkongge	112271004	1	2866
11	Iringa	2	2	Mufindi	283	Mtwango	2	Sawala	112283002	1	4392
11	Iringa	3	3	Makete	11	Lupalilo	2	Mago	113011002	1	987
11	Iringa	3	3	Makete	11	Lupalilo	5	Tandala	113011005	1	1672
11	Iringa	3	3	Makete	11	Lupalilo	9	Kisinga	113011009	1	1017
11	Iringa	3	3	Makete	23	Iwawa	3	Ludihani	113023003	1	491
11	Iringa	3	3	Makete	23	Iwawa	5	Isapulano	113023005	1	1894
11	Iringa	3	3	Makete	31	Mang'oto	2	Mang'ota	113031002	1	852
11	Iringa	3	3	Makete	41	Lupila	1	Kijyombo	113041001	1	914
11	Iringa	3	3	Makete	41	Lupila	5	Ukange	113041005	1	1023
11	Iringa	3	3	Makete	51	Ukwama	3	Ukwama	113051003	1	1705
11	Iringa	3	3	Makete	61	Bulongwa	2	Ilolo	113061002	1	599
11	Iringa	3	3	Makete	61	Bulongwa	7	Uganga	113061007	1	816
11	Iringa	3	3	Makete	71	Kipagalo	1	Iyoka	113071001	1	1137
11	Iringa	3	3	Makete	71	Kipagalo	6	KilANJI	113071006	1	678
11	Iringa	3	3	Makete	81	Iniho	3	Iniho	113081003	1	876
11	Iringa	3	3	Makete	91	Ipelele	2	Ipelele	113091002	1	1409
11	Iringa	3	3	Makete	91	Ipelele	6	Makwaranga	113091006	1	1081
11	Iringa	3	3	Makete	113	Matamba	2	Kinyika	113113002	1	2232
11	Iringa	3	3	Makete	113	Matamba	4	Nhungu	113113004	1	1358
11	Iringa	3	3	Makete	121	Mlondwe	2	Mlondwe	113121002	1	1253
11	Iringa	3	3	Makete	121	Mlondwe	6	Magoye	113121006	1	1574
11	Iringa	3	3	Makete	131	Kitulo	1	Kikondo	113131001	1	2493
11	Iringa	3	3	Makete	131	Kitulo	4	Nkenja	113131004	1	1206
11	Iringa	3	3	Makete	141	Ikuwo	3	Kigala	113141003	1	1553
11	Iringa	3	3	Makete	151	Mfumbi	1	Mfumbi	113151001	1	2539
11	Iringa	3	3	Makete	151	Mfumbi	4	Usalimwani	113151004	1	513
11	Iringa	3	3	Makete	161	Ipepo	4	Maliwa	113161004	1	1219
11	Iringa	3	3	Makete	171	Mbalatse	2	Kisasatu	113171002	1	1001
11	Iringa	4	4	Njombe	21	Imalinyi	1	Igagala	114021001	0	4103
11	Iringa	4	4	Njombe	21	Imalinyi	4	Imalinyi	114021004	1	5125
11	Iringa	4	4	Njombe	21	Imalinyi	7	Kidugala	114021007	1	3453
11	Iringa	4	4	Njombe	31	Igosi	3	Utelewe	114031003	0	3507
11	Iringa	4	4	Njombe	31	Igosi	12	Makoga	114031012	0	2279
11	Iringa	4	4	Njombe	51	Wanging'ombe	2	Mng'elenge	114051002	1	1840
11	Iringa	4	4	Njombe	51	Wanging'ombe	6	Mayale	114051006	0	1179
11	Iringa	4	4	Njombe	61	Saja	1	Isimike	114061001	1	2315

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11	Iringa	4	4	Njombe	61	Saja	3	Itengelo	114061003	0	1469
11	Iringa	4	4	Njombe	61	Saja	6	Saja	114061006	1	2540
11	Iringa	4	4	Njombe	73	Ilembula	6	Mpululu	114073006	0	463
11	Iringa	4	4	Njombe	73	Ilembula	14	Iponda	114073014	1	699
11	Iringa	4	4	Njombe	73	Ilembula	15	Igula	114073015	0	1110
11	Iringa	4	4	Njombe	101	Mahongole	2	Ibatu	114101002	0	1147
11	Iringa	4	4	Njombe	111	Igongolo	3	Tagamenda	114111003	1	1074
11	Iringa	4	4	Njombe	111	Igongolo	5	Igongolo	114111005	0	1970
11	Iringa	4	4	Njombe	121	Mtwango	3	Lunguya	114121003	1	4638
11	Iringa	4	4	Njombe	121	Mtwango	6	Mawande	114121006	0	1986
11	Iringa	4	4	Njombe	131	Ikuka	3	Ikuna	114131003	1	1506
11	Iringa	4	4	Njombe	131	Ikuka	6	Lima Igelehaza	114131006	0	946
11	Iringa	4	4	Njombe	141	Mdandu	7	Itambo/Mapila	114141007	0	1603
11	Iringa	4	4	Njombe	141	Mdandu	14	Lulanzi	114141014	0	1216
11	Iringa	4	4	Njombe	151	Usuka	5	Igwachanya	114151005	1	3786
11	Iringa	4	4	Njombe	151	Usuka	8	Kanani	114151008	0	1391
11	Iringa	4	4	Njombe	171	Kidegembye	2	Kidegembye	114171002	1	3962
11	Iringa	4	4	Njombe	181	Ikondo	1	Nyave	114181001	0	919
11	Iringa	4	4	Njombe	181	Ikondo	3	Ikondo	114181003	1	3446
11	Iringa	5	5	Ludewa	31	Mawengi	1	Kiwe	115031001	1	891
11	Iringa	5	5	Ludewa	31	Mawengi	3	Mawengi	115031003	1	3272
11	Iringa	5	5	Ludewa	31	Mawengi	5	Madunda	115031005	1	1954
11	Iringa	5	5	Ludewa	41	Lupanga	2	Utilili	115041002	1	1466
11	Iringa	5	5	Ludewa	53	Mlangali	1	Masimbwe	115053001	1	1855
11	Iringa	5	5	Ludewa	53	Mlangali	2	Kiyombo	115053002	1	3579
11	Iringa	5	5	Ludewa	53	Mlangali	4	Lufumbu	115053004	1	2109
11	Iringa	5	5	Ludewa	61	Milo	1	Mapogoro	115061001	1	3122
11	Iringa	5	5	Ludewa	61	Milo	2	Mavala	115061002	1	2377
11	Iringa	5	5	Ludewa	73	Lugarawa	1	Mdilidili	115073001	1	2161
11	Iringa	5	5	Ludewa	73	Lugarawa	3	Mkongobaki	115073003	1	1836
11	Iringa	5	5	Ludewa	81	Madope	1	Luvuyo	115081001	1	1921
11	Iringa	5	5	Ludewa	91	Madilu	1	Manga	115091001	1	2075
11	Iringa	5	5	Ludewa	91	Madilu	3	Madilu	115091003	1	3096
11	Iringa	5	5	Ludewa	91	Madilu	5	Ilininda	115091005	1	2103
11	Iringa	5	5	Ludewa	101	Mundindi	2	Mundindi	115101002	1	2361
11	Iringa	5	5	Ludewa	111	Mavanga	1	Mavanga	115111001	1	3478
11	Iringa	5	5	Ludewa	111	Mavanga	2	Mbugani	115111002	1	2425
11	Iringa	5	5	Ludewa	131	Nkomang'ombe	2	Nkomang'ombe	115131002	1	1987
11	Iringa	5	5	Ludewa	141	Luilo	3	Lifua	115141003	1	1751
11	Iringa	5	5	Ludewa	163	Manda	1	Mbongo	115163001	1	1424
11	Iringa	5	5	Ludewa	163	Manda	5	Kipingu	115163005	1	1040

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11	Iringa	5	5	Ludewa	181	Lupingu	2	Mtumbati	115181002	1	1158
11	Iringa	5	5	Ludewa	193	Ludewa	1	Ludewa Kijijini	115193001	1	2153
11	Iringa	5	5	Ludewa	201	Ludende	2	Madindo	115201002	1	1636
11	Iringa	5	5	Ludewa	211	Luana	2	Luana	115211002	1	2421
11	Iringa	5	5	Ludewa	221	Makonde	1	Makonde	115221001	1	1817
11	Iringa	6	6	Iringa Urb	23	Mtwivila	1	Ugele	116023001	1	368
11	Iringa	6	6	Iringa Urb	53	Ruaha	1	Igumbiro	116053001	1	1243
11	Iringa	6	6	Iringa Urb	93	Mwangata	1	Mawelewele	116093001	1	555
11	Iringa	6	6	Iringa Urb	93	Mwangata	2	Kitasengwa	116093002	1	299
11	Iringa	6	6	Iringa Urb	93	Mwangata	3	Isakalilo	116093003	1	314
11	Iringa	6	6	Iringa Urb	133	Mkwawa	1	Itamba/Ilongo	116133001	1	1314
11	Iringa	7	7	Kilolo	11	Image	4	Lyasa	117011004	1	2776
11	Iringa	7	7	Kilolo	11	Image	6	Image	117011006	1	2874
11	Iringa	7	7	Kilolo	21	Irole	1	Lundamatwe	117021001	1	4499
11	Iringa	7	7	Kilolo	21	Irole	5	Mbigili	117021005	1	3567
11	Iringa	7	7	Kilolo	21	Irole	7	Imalutwa	117021007	1	4462
11	Iringa	7	7	Kilolo	21	Irole	9	Kitelewasi	117021009	1	2988
11	Iringa	7	7	Kilolo	33	Ilula	3	Mlafu	117033003	1	1661
11	Iringa	7	7	Kilolo	41	Uhambingeto	1	Uhambingeto	117041001	1	3158
11	Iringa	7	7	Kilolo	41	Uhambingeto	3	Kipaduka	117041003	1	2600
11	Iringa	7	7	Kilolo	61	Mahenge	1	Mahenge	117061001	1	1999
11	Iringa	7	7	Kilolo	61	Mahenge	4	Nyanzwa	117061004	1	2435
11	Iringa	7	7	Kilolo	61	Mahenge	9	Mtandika	117061009	1	2632
11	Iringa	7	7	Kilolo	71	Mtitu	2	Utengule	117071002	1	3090
11	Iringa	7	7	Kilolo	71	Mtitu	4	Itimbo	117071004	1	2782
11	Iringa	7	7	Kilolo	71	Mtitu	6	Kilolo	117071006	1	3912
11	Iringa	7	7	Kilolo	81	Dabaga	3	Magome - Ndengisivili,Ulefi	117081003	1	1802
11	Iringa	7	7	Kilolo	81	Dabaga	5	Ng'ang'ange - Mtakuja,Myakoles	117081005	1	4023
11	Iringa	7	7	Kilolo	91	Ukumbi	2	Mawambala	117091002	1	3896
11	Iringa	7	7	Kilolo	91	Ukumbi	4	Kitowo	117091004	1	2554
11	Iringa	7	7	Kilolo	91	Ukumbi	6	Ng'uruhe	117091006	1	3075
11	Iringa	7	7	Kilolo	101	Ukwega	2	Kisanga - Mabalala,Madisi,Kiba	117101002	1	2531
11	Iringa	7	7	Kilolo	101	Ukwega	6	Ukwega - Mnenuka,Nyahi,Uwanda	117101006	1	1819
11	Iringa	7	7	Kilolo	111	Boma la Ng'ombe	2	Boma la Ng'ombe	117111002	1	4730
11	Iringa	7	7	Kilolo	111	Boma la Ng'ombe	4	Idegenda	117111004	1	4138
11	Iringa	7	7	Kilolo	111	Boma la Ng'ombe	6	Mbawi	117111006	1	2317
11	Iringa	7	7	Kilolo	121	Idete	5	Itonya - Kanisani	117121005	1	1112

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11	Iringa	7	7	Kilolo	121	Idete	9	Kiwalamo - Kusagi,Miegamano	117121009	1	1877
11	Iringa	4	8	Njombe Mji	201	Uwemba	1	Ihalula	118201001	1	3004
11	Iringa	4	8	Njombe Mji	201	Uwemba	2	Utalingolo	118201002	0	2485
11	Iringa	4	8	Njombe Mji	201	Uwemba	4	Uwemba	118201004	1	4547
11	Iringa	4	8	Njombe Mji	201	Uwemba	5	Njoomhole	118201005	0	1498
11	Iringa	4	8	Njombe Mji	201	Uwemba	6	Mkandaula	118201006	0	641
11	Iringa	4	8	Njombe Mji	211	Iwungilo	1	Igoma	118211001	0	1801
11	Iringa	4	8	Njombe Mji	211	Iwungilo	3	Ngalanga	118211003	0	1620
11	Iringa	4	8	Njombe Mji	211	Iwungilo	4	Uliwa	118211004	1	2691
11	Iringa	4	8	Njombe Mji	223	Luponde	1	Miva/Stoo	118223001	0	1732
11	Iringa	4	8	Njombe Mji	223	Luponde	3	Isitu/Mkengwa	118223003	0	1596
11	Iringa	4	8	Njombe Mji	223	Luponde	4	Lugenge/Madobole	118223004	0	1219
11	Iringa	4	8	Njombe Mji	231	Matola	1	Boimanda	118231001	0	1338
11	Iringa	4	8	Njombe Mji	231	Matola	2	Kitulila	118231002	1	2587
11	Iringa	4	8	Njombe Mji	231	Matola	4	Mbega	118231004	0	1509
11	Iringa	4	8	Njombe Mji	231	Matola	5	Makowo	118231005	0	2389
11	Iringa	4	8	Njombe Mji	231	Matola	7	Idihani	118231007	1	1372
11	Iringa	4	8	Njombe Mji	231	Matola	8	Mtila	118231008	0	2297
11	Iringa	4	8	Njombe Mji	241	Kifanya	1	Kifanya	118241001	0	3357
11	Iringa	4	8	Njombe Mji	241	Kifanya	2	Utengule	118241002	0	1017
11	Iringa	4	8	Njombe Mji	241	Kifanya	3	Lwangu	118241003	1	1959
11	Iringa	4	8	Njombe Mji	241	Kifanya	5	Ihanga	118241005	0	2569
11	Iringa	4	8	Njombe Mji	241	Kifanya	6	Itikula	118241006	0	1276
11	Iringa	4	8	Njombe Mji	241	Kifanya	8	Lilombwi	118241008	0	741
11	Iringa	4	8	Njombe Mji	241	Kifanya	9	Mikongo	118241009	0	1881
11	Iringa	4	8	Njombe Mji	251	Yakobi	1	Idunda	118251001	0	1368
11	Iringa	4	8	Njombe Mji	251	Yakobi	3	Limage	118251003	0	1721
11	Iringa	4	8	Njombe Mji	251	Yakobi	4	Nundu	118251004	1	1803
12	Mbeya	1	1	Chunya	11	Kambikatoto	1	Kambikatoto	121011001	1	1951
12	Mbeya	1	1	Chunya	31	Matwiga	2	Matwiga	121031002	1	1643
12	Mbeya	1	1	Chunya	41	Mtanila	3	Kalangali	121041003	1	1841
12	Mbeya	1	1	Chunya	51	L/ tingatinga	3	L/ Vitumbi	121051003	1	7064
12	Mbeya	1	1	Chunya	73	Makongorosi	1	Mkola	121073001	1	4796
12	Mbeya	1	1	Chunya	73	Makongorosi	2	Mkola	121073002	1	5820
12	Mbeya	1	1	Chunya	73	Makongorosi	4	Kitete	121073004	1	3649
12	Mbeya	1	1	Chunya	83	Itewe	4	Sinjilili	121083004	1	887
12	Mbeya	1	1	Chunya	93	Chokaa	2	Igodima	121093002	1	1982
12	Mbeya	1	1	Chunya	101	Mbugani	2	Mlimanjiwa	121101002	1	1533
12	Mbeya	1	1	Chunya	111	Chalangwa	1	Chalangwa	121111001	1	5522
12	Mbeya	1	1	Chunya	111	Chalangwa	2	Sangambi	121111002	1	2891

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12 Mbeya		1	1	Chunya	121	Ifumbo	1	Ifumbo	121121001	1	5391
12 Mbeya		1	1	Chunya	131	Kanga	1	Kanga	121131001	1	5471
12 Mbeya		1	1	Chunya	131	Kanga	2	Tete	121131002	1	3820
12 Mbeya		1	1	Chunya	141	Galula	1	Galula	121141001	1	4388
12 Mbeya		1	1	Chunya	141	Galula	3	Magamba	121141003	1	4814
12 Mbeya		1	1	Chunya	151	Mbuyuni	1	Mbuyuni	121151001	1	7269
12 Mbeya		1	1	Chunya	151	Mbuyuni	3	Ifuko	121151003	1	2980
12 Mbeya		1	1	Chunya	161	Totowe	2	Iyovyoy	121161002	1	2526
12 Mbeya		1	1	Chunya	171	Namkukwe	2	Mheza	121171002	1	1676
12 Mbeya		1	1	Chunya	183	Mkwajuni	2	Iseche	121183002	1	1627
12 Mbeya		1	1	Chunya	183	Mkwajuni	4	Mkwajuni	121183004	1	3175
12 Mbeya		1	1	Chunya	183	Mkwajuni	7	Kaloleni	121183007	1	1534
12 Mbeya		1	1	Chunya	201	Kapalala	2	Udinde/iboma	121201002	1	2448
12 Mbeya		1	1	Chunya	211	Gua	2	Some	121211002	1	602
12 Mbeya		1	1	Chunya	231	Mamba	1	Mamba	121231001	1	6791
12 Mbeya		2	2	Mbeya (R)	11	Ihango	2	Haporoto	122011002	1	2251
12 Mbeya		2	2	Mbeya (R)	23	Ulenje	2	Mbonile	122023002	1	1291
12 Mbeya		2	2	Mbeya (R)	33	Tembela	1	Galijembe	122033001	1	2606
12 Mbeya		2	2	Mbeya (R)	33	Tembela	6	Itambalila	122033006	1	761
12 Mbeya		2	2	Mbeya (R)	41	Ijombe	7	Mwashoma	122041007	1	747
12 Mbeya		2	2	Mbeya (R)	51	Santilya	3	Sanje	122051003	1	2690
12 Mbeya		2	2	Mbeya (R)	51	Santilya	7	Jojo	122051007	1	3109
12 Mbeya		2	2	Mbeya (R)	61	Ilembo	3	Shilanga	122061003	1	1204
12 Mbeya		2	2	Mbeya (R)	61	Ilembo	8	Masoko	122061008	1	3100
12 Mbeya		2	2	Mbeya (R)	61	Ilembo	12	Mbagala	122061012	1	1306
12 Mbeya		2	2	Mbeya (R)	71	Iwiji	3	Izyira	122071003	1	3815
12 Mbeya		2	2	Mbeya (R)	81	Isuto	1	Pashungu	122081001	1	2615
12 Mbeya		2	2	Mbeya (R)	81	Isuto	4	Mlowo	122081004	1	2152
12 Mbeya		2	2	Mbeya (R)	91	Igale	1	Itaga	122091001	1	1149
12 Mbeya		2	2	Mbeya (R)	91	Igale	4	Horongo	122091004	1	1238
12 Mbeya		2	2	Mbeya (R)	91	Igale	8	Swaya	122091008	1	2793
12 Mbeya		2	2	Mbeya (R)	101	Iwindi	1	Iwindi	122101001	1	4994
12 Mbeya		2	2	Mbeya (R)	101	Iwindi	4	Mwampalala	122101004	1	1747
12 Mbeya		2	2	Mbeya (R)	101	Iwindi	8	Mwashiwawala	122101008	1	1620
12 Mbeya		2	2	Mbeya (R)	113	UT/Usongwe	4	Itimba	122113004	1	1531
12 Mbeya		2	2	Mbeya (R)	121	Mshewe	3	Mlele	122121003	1	2137
12 Mbeya		2	2	Mbeya (R)	121	Mshewe	7	Mshewe	122121007	1	1902
12 Mbeya		2	2	Mbeya (R)	153	Bonde la Usongwe	2	Ikumbi	122153002	1	1606
12 Mbeya		2	2	Mbeya (R)	153	Bonde la Usongwe	5	Malowe	122153005	1	3071
12 Mbeya		2	2	Mbeya (R)	161	Inyala	3	Iyawayaya	122161003	1	906
12 Mbeya		2	2	Mbeya (R)	171	Ilungu	1	Nyalwela	122171001	1	2395

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12 Mbeya		2	2	Mbeya (R)	171	Ilungu	5	Mwela	122171005	1	1397
12 Mbeya		3	3	Kyela	11	Lusungo	5	Lusungo	123011005	1	2253
12 Mbeya		3	3	Kyela	21	Makwale	3	Sebe	123021003	1	1362
12 Mbeya		3	3	Kyela	21	Makwale	7	Mpunguti	123021007	1	1957
12 Mbeya		3	3	Kyela	31	Matema	1	Mababu	123031001	1	5897
12 Mbeya		3	3	Kyela	31	Matema	2	Matema	123031002	1	3886
12 Mbeya		3	3	Kyela	41	Mwaya	3	Masebe	123041003	1	1196
12 Mbeya		3	3	Kyela	41	Mwaya	6	Lugombo	123041006	1	3735
12 Mbeya		3	3	Kyela	53	Kyela Mjini	2	Nkuyu	123053002	1	1895
12 Mbeya		3	3	Kyela	61	Kajunjumele	1	Kilwa	123061001	1	2321
12 Mbeya		3	3	Kyela	61	Kajunjumele	3	Kiingira	123061003	1	1302
12 Mbeya		3	3	Kyela	71	Bujonde	2	Lubaga	123071002	1	2438
12 Mbeya		3	3	Kyela	81	Ikolo	1	kilasilo	123081001	1	3757
12 Mbeya		3	3	Kyela	81	Ikolo	5	Ikolo	123081005	1	2717
12 Mbeya		3	3	Kyela	91	Katumba Songwe	2	Isaki	123091002	1	978
12 Mbeya		3	3	Kyela	91	Katumba Songwe	6	Katumba - Songwe	123091006	1	2678
12 Mbeya		3	3	Kyela	101	Ngana	3	Ushirika	123101003	1	1139
12 Mbeya		3	3	Kyela	111	Busole	1	Lema	123111001	1	3694
12 Mbeya		3	3	Kyela	111	Busole	4	Busale	123111004	1	3172
12 Mbeya		3	3	Kyela	111	Busole	5	Ibanda	123111005	1	2623
12 Mbeya		3	3	Kyela	121	Ipande	1	Mbula	123121001	1	1786
12 Mbeya		3	3	Kyela	121	Ipande	5	Sinyanga	123121005	1	2792
12 Mbeya		3	3	Kyela	131	Ikama	3	Mpuguti	123131003	1	1085
12 Mbeya		3	3	Kyela	143	Ipinda	1	Mabunga	123143001	1	1628
12 Mbeya		3	3	Kyela	143	Ipinda	5	Ipinda	123143005	1	3565
12 Mbeya		3	3	Kyela	143	Ipinda	7	Ikulu	123143007	1	1467
12 Mbeya		3	3	Kyela	151	Ngonga	2	Itete	123151002	1	1620
12 Mbeya		3	3	Kyela	151	Ngonga	5	Lugombo	123151005	1	1852
12 Mbeya		4	4	Rungwe	21	Katumba	1	Ilinga	124021001	1	2032
12 Mbeya		4	4	Rungwe	21	Katumba	3	Ikama	124021003	1	1674
12 Mbeya		4	4	Rungwe	31	Suma	3	Ibumba	124031003	1	1114
12 Mbeya		4	4	Rungwe	43	Kandete	4	Ipelo	124043004	1	1194
12 Mbeya		4	4	Rungwe	51	Luteba	3	Ikubo	124051003	1	1907
12 Mbeya		4	4	Rungwe	71	Isange	1	Mbigili	124071001	1	2145
12 Mbeya		4	4	Rungwe	71	Isange	4	Matamba	124071004	1	1229
12 Mbeya		4	4	Rungwe	91	Lwangwa	1	Ikama Mbande	124091001	1	3556
12 Mbeya		4	4	Rungwe	101	Rufiryo	3	Kikuba	124101003	1	1014
12 Mbeya		4	4	Rungwe	121	Kisegese	2	Kisegese	124121002	1	1914
12 Mbeya		4	4	Rungwe	131	Lupata	3	Nsoso	124131003	1	1275
12 Mbeya		4	4	Rungwe	141	Kambasegela	6	Kambasegela	124141006	1	1452
12 Mbeya		4	4	Rungwe	151	Masukulu	5	Matwebe	124151005	1	1589

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	12 Mbeya	4	4	Rungwe	171	Masoko	2	Bujesi	124171002	1	849
	12 Mbeya	4	4	Rungwe	181	Bujela	1	Segela,Katonya	124181001	1	1079
	12 Mbeya	4	4	Rungwe	191	Ilima	5	Itula - Chinanjele Tea Estate	124191005	1	1795
	12 Mbeya	4	4	Rungwe	201	Kisondela	3	Bugoba - Lusungo	124201003	1	2233
	12 Mbeya	4	4	Rungwe	211	Ikuti	4	Ibungu	124211004	1	1129
	12 Mbeya	4	4	Rungwe	223	Malindo	3	Ibungila	124223003	1	2826
	12 Mbeya	4	4	Rungwe	251	Lufingo	1	Lugombo	124251001	1	3345
	12 Mbeya	4	4	Rungwe	251	Lufingo	4	Simike	124251004	1	4434
	12 Mbeya	4	4	Rungwe	261	Nkunga	3	Isaka	124261003	1	2445
	12 Mbeya	4	4	Rungwe	261	Nkunga	7	Mpombo	124261007	1	817
	12 Mbeya	4	4	Rungwe	281	Kinyala	2	Igembe	124281002	1	2347
	12 Mbeya	4	4	Rungwe	281	Kinyala	5	Lukata	124281005	1	3278
	12 Mbeya	4	4	Rungwe	293	Kiwira	2	Ilundo - Ibaga 'A'	124293002	1	3867
	12 Mbeya	4	4	Rungwe	293	Kiwira	5	Mpandapanda	124293005	1	2029
	12 Mbeya	5	5	Ileje	13	Itumba	1	Yenzebwe	125013001	1	1211
	12 Mbeya	5	5	Ileje	13	Itumba	2	Itumba	125013002	1	4958
	12 Mbeya	5	5	Ileje	13	Itumba	3	Mlale - Shigombola	125013003	1	3829
	12 Mbeya	5	5	Ileje	21	Itale	2	Itale - Kabwe	125021002	1	3050
	12 Mbeya	5	5	Ileje	31	Ibaba	1	Sheyo	125031001	1	1635
	12 Mbeya	5	5	Ileje	31	Ibaba	4	Ibaba	125031004	1	1394
	12 Mbeya	5	5	Ileje	41	Ndola	3	Igumila	125041003	1	1556
	12 Mbeya	5	5	Ileje	51	Luswisi	2	Luswisi	125051002	1	2196
	12 Mbeya	5	5	Ileje	61	Ngulilo	1	Ndapwa	125061001	1	844
	12 Mbeya	5	5	Ileje	71	Lubanda	1	Mbembati	125071001	1	1273
	12 Mbeya	5	5	Ileje	71	Lubanda	3	Mtula	125071003	1	2029
	12 Mbeya	5	5	Ileje	81	Ngulugulu	1	Bufula	125081001	1	586
	12 Mbeya	5	5	Ileje	81	Ngulugulu	4	Chikumbulu	125081004	1	1732
	12 Mbeya	5	5	Ileje	91	Sange	2	Sange	125091002	1	1684
	12 Mbeya	5	5	Ileje	101	Ikinga	1	Kikota	125101001	1	2179
	12 Mbeya	5	5	Ileje	101	Ikinga	4	Kapeta	125101004	1	930
	12 Mbeya	5	5	Ileje	111	Kafule	1	Isoko	125111001	1	1841
	12 Mbeya	5	5	Ileje	111	Kafule	4	Kapelekesi	125111004	1	2706
	12 Mbeya	5	5	Ileje	121	Malangali	2	Chembe	125121002	1	1486
	12 Mbeya	5	5	Ileje	121	Malangali	4	Ilondo	125121004	1	1726
	12 Mbeya	5	5	Ileje	121	Malangali	6	Kabale	125121006	1	1589
	12 Mbeya	5	5	Ileje	131	Bupigu	3	Bupigu	125131003	1	1607
	12 Mbeya	5	5	Ileje	143	Isongole	1	Izuba	125143001	1	2145
	12 Mbeya	5	5	Ileje	143	Isongole	3	Ilulu	125143003	1	1513
	12 Mbeya	5	5	Ileje	151	Chitete	2	Ikumbilo	125151002	1	2843
	12 Mbeya	5	5	Ileje	151	Chitete	3	Msia - Majengo	125151003	1	2214

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12 Mbeya		5	5	Ileje	161	Mbebe	2	Mapogolo	125161002	1	1349
12 Mbeya		6	6	Mbozi	11	Chilulumo	5	Kaonga	126011005	1	2409
12 Mbeya		6	6	Mbozi	21	Kamsamba	4	Mpapa	126021004	1	1733
12 Mbeya		6	6	Mbozi	31	Ivuna	5	Ntungwa	126031005	1	2552
12 Mbeya		6	6	Mbozi	41	Nambinzo	3	Shitunguru	126041003	1	2451
12 Mbeya		6	6	Mbozi	51	Itaka	4	Ipoloto	126051004	1	3624
12 Mbeya		6	6	Mbozi	51	Itaka	7	Insani	126051007	1	4750
12 Mbeya		6	6	Mbozi	61	Isansa	4	Itumpi	126061004	1	3141
12 Mbeya		6	6	Mbozi	61	Isansa	7	Isansa	126061007	1	7464
12 Mbeya		6	6	Mbozi	71	Ruanda	5	Namlonga	126071005	1	1064
12 Mbeya		6	6	Mbozi	81	Iyula	1	Igale	126081001	1	3953
12 Mbeya		6	6	Mbozi	81	Iyula	4	Ilomba	126081004	1	4915
12 Mbeya		6	6	Mbozi	91	Nyimbili	4	Hezya	126091004	1	2965
12 Mbeya		6	6	Mbozi	101	Mlangali	2	Mbewe	126101002	1	2656
12 Mbeya		6	6	Mbozi	111	Myovizi	3	Maenje	126111003	1	4415
12 Mbeya		6	6	Mbozi	121	Igamba	1	Msanyila	126121001	1	5328
12 Mbeya		6	6	Mbozi	131	Halungu	1	Lwati	126131001	1	3079
12 Mbeya		6	6	Mbozi	131	Halungu	4	Halungu	126131004	1	5752
12 Mbeya		6	6	Mbozi	141	Msia	4	Ibembwa	126141004	1	3316
12 Mbeya		6	6	Mbozi	153	Mlowo	1	Mlowo	126153001	1	5638
12 Mbeya		6	6	Mbozi	163	Vwawa	5	Ilembo - Namlela	126163005	1	3332
12 Mbeya		6	6	Mbozi	171	Isandula	4	Chizumbi	126171004	1	1454
12 Mbeya		6	6	Mbozi	181	Ihanda	7	Shilanga	126181007	1	1804
12 Mbeya		6	6	Mbozi	181	Ihanda	10	Sakamwela	126181010	1	2678
12 Mbeya		6	6	Mbozi	211	Msangano	2	Msangano	126211002	1	4095
12 Mbeya		6	6	Mbozi	221	Chitete	2	Chitete	126221002	1	3912
12 Mbeya		6	6	Mbozi	241	Kapele	5	Kapele	126241005	1	1541
12 Mbeya		6	6	Mbozi	261	Nkangamo	1	Isanga	126261001	1	2034
12 Mbeya		7	7	Mbarali	21	Madibira	2	Nyamakuyu	127021002	1	2171
12 Mbeya		7	7	Mbarali	21	Madibira	3	Mkunywa	127021003	1	6045
12 Mbeya		7	7	Mbarali	21	Madibira	4	Mahango 'A'	127021004	1	5787
12 Mbeya		7	7	Mbarali	21	Madibira	8	Mapogoro	127021008	1	6147
12 Mbeya		7	7	Mbarali	31	Mawindi	1	Igunda	127031001	1	5932
12 Mbeya		7	7	Mbarali	31	Mawindi	6	Kangaga	127031006	1	2599
12 Mbeya		7	7	Mbarali	31	Mawindi	9	Isunura	127031009	1	4880
12 Mbeya		7	7	Mbarali	43	Rujewa	1	Nyeregete	127043001	1	4911
12 Mbeya		7	7	Mbarali	43	Rujewa	4	Uhamila	127043004	1	2453
12 Mbeya		7	7	Mbarali	43	Rujewa	8	Kanioga	127043008	1	1242
12 Mbeya		7	7	Mbarali	51	Mapogoro	4	Madabaga	127051004	1	3187
12 Mbeya		7	7	Mbarali	51	Mapogoro	6	Uturo	127051006	1	3633
12 Mbeya		7	7	Mbarali	63	Chimala	4	Kapunga	127063004	1	3024

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12 Mbeya		7	7	Mbarali	63	Chimala	7	Muwale	127063007	1	1788
12 Mbeya		7	7	Mbarali	71	Utengule/Usangu	1	Madundasi	127071001	1	4655
12 Mbeya		7	7	Mbarali	71	Utengule/Usangu	6	Mpolo	127071006	1	3406
12 Mbeya		7	7	Mbarali	71	Utengule/Usangu	8	Mahango	127071008	1	1619
12 Mbeya		7	7	Mbarali	81	Ruiwa	1	Wimba Mahango	127081001	1	3750
12 Mbeya		7	7	Mbarali	81	Ruiwa	5	Ijumbi	127081005	1	2190
12 Mbeya		7	7	Mbarali	91	Mahongole	3	Ilongo	127091003	1	2864
12 Mbeya		7	7	Mbarali	91	Mahongole	5	Mhwela	127091005	1	1828
12 Mbeya		7	7	Mbarali	103	Ubaruku	1	Mwanavala	127103001	1	2694
12 Mbeya		7	7	Mbarali	103	Ubaruku	3	Urunda	127103003	1	3262
12 Mbeya		7	7	Mbarali	103	Ubaruku	6	Ibohara	127103006	1	978
12 Mbeya		7	7	Mbarali	113	Igurusi	2	Kongolo Mswiswi	127113002	1	3771
12 Mbeya		7	7	Mbarali	113	Igurusi	5	Igurusi	127113005	1	2732
12 Mbeya		7	7	Mbarali	113	Igurusi	7	Mambi	127113007	1	954
12 Mbeya		8	8	Mbeya U	33	Iganjo	1	Igodima	128033001	1	858
12 Mbeya		8	8	Mbeya U	41	Mwansenkwa	1	Ilembo & Mengo	128041001	1	1349
12 Mbeya		8	8	Mbeya U	51	Itagano	1	Ipombo & Itagano	128051001	1	1232
12 Mbeya		8	8	Mbeya U	63	Itezi	1	Gombe Kusini	128063001	1	2208
12 Mbeya		8	8	Mbeya U	73	Nsalaga	1	Itezi Mlimani	128073001	1	1058
12 Mbeya		8	8	Mbeya U	83	Igawilo	1	Mponja	128083001	1	776
12 Mbeya		8	8	Mbeya U	93	Iganjo	1	Itanji	128093001	1	1648
12 Mbeya		8	8	Mbeya U	103	Uyole	1	Iwambala	128103001	1	1781
12 Mbeya		8	8	Mbeya U	113	Iduda	1	Mwahala	128113001	1	1322
12 Mbeya		8	8	Mbeya U	121	Mwasanga	1	Mwasanga & Isoso	128121001	1	544
12 Mbeya		8	8	Mbeya U	131	Tembela	1	Tembela & Reli	128131001	1	989
12 Mbeya		8	8	Mbeya U	143	Ilomba	1	Ituha	128143001	1	2695
12 Mbeya		8	8	Mbeya U	153	Mwakibete	1	Bomba Mbili	128153001	1	2837
12 Mbeya		8	8	Mbeya U	163	ilemi	1	Ilindi	128163001	1	482
12 Mbeya		8	8	Mbeya U	173	Isyesye	1	Mwantengule	128173001	1	1244
12 Mbeya		8	8	Mbeya U	193	Iyela	1	Iyela I	128193001	1	1368
12 Mbeya		8	8	Mbeya U	263	Kalobe	1	DDC	128263001	1	1380
12 Mbeya		8	8	Mbeya U	273	Iyunga	1	Inyala	128273001	1	1178
12 Mbeya		8	8	Mbeya U	273	Iyunga	2	Sisitila	128273002	1	734
12 Mbeya		8	8	Mbeya U	273	Iyunga	3	Igale	128273003	1	399
12 Mbeya		8	8	Mbeya U	283	Iwambi	1	Mayombo	128283001	1	762
12 Mbeya		8	8	Mbeya U	291	Itende	1	Lusungo	128291001	1	2715
12 Mbeya		8	8	Mbeya U	301	Iziwa	1	Iziwa	128301001	1	2941
12 Mbeya		8	8	Mbeya U	313	Nsoho	1	Nsoho	128313001	1	736
13 Singida		1	1	Iramba	13	Kiomboi	5	Mampanta - Kibaoni,Milangali '	131013005	1	1837

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13	Singida	1	1	Iramba	31	Tulya	3	Doromoni - Kiteka,Doromoni	131031003	1	1741
13	Singida	1	1	Iramba	51	Mpambala	1	Nyahaa - Mwamakona,Msongona	131051001	1	3333
13	Singida	1	1	Iramba	63	Ibaga	2	Mkalama - Jengela Ngulu,Mtapwa	131063002	1	2483
13	Singida	1	1	Iramba	71	Mwangeza	5	Mwangeza - Dar,Issene	131071005	1	2629
13	Singida	1	1	Iramba	81	Nkinto	4	Kinyambuli	131081004	1	2166
13	Singida	1	1	Iramba	91	Mwanga	2	Kidarafa,Msisai 'A'	131091002	1	3804
13	Singida	1	1	Iramba	91	Mwanga	5	Nkalankala - Mwangaza,Lumumba	131091005	1	4605
13	Singida	1	1	Iramba	101	Ilunda	2	Singa - Majengo Mapya,Gereza	131101002	1	4118
13	Singida	1	1	Iramba	101	Ilunda	5	Iambi - Igaya	131101005	1	2441
13	Singida	1	1	Iramba	121	Gumanga	1	Kisuluiga - Mkukuma	131121001	1	2356
13	Singida	1	1	Iramba	131	Msingi	1	Msingi - Mkusi,Kidii	131131001	1	2802
13	Singida	1	1	Iramba	141	Kinyangili	2	Yulansoni - Mtandua	131141002	1	2778
13	Singida	1	1	Iramba	141	Kinyangili	5	Kikhonda	131141005	1	4967
13	Singida	1	1	Iramba	153	Iguguno	4	Senene - Mbuyuni	131153004	1	2590
13	Singida	1	1	Iramba	161	Kinampanda	3	Uwanza - Mtumbili	131161003	1	2206
13	Singida	1	1	Iramba	171	Kyengege	1	Kyengege	131171001	1	2781
13	Singida	1	1	Iramba	181	Kaselya	3	Nsonga - Kipimbi,Kati	131181003	1	2202
13	Singida	1	1	Iramba	191	Mbelekese	1	Misuna - Kilambazi	131191001	1	3513
13	Singida	1	1	Iramba	211	Urughu	2	Masimba - Mayanzani,Makio	131211002	1	2623
13	Singida	1	1	Iramba	221	Mtekente	3	Msansao	131221003	1	5548
13	Singida	1	1	Iramba	231	Ulemo	2	Ulemo - Majengo,Mpuli	131231002	1	2803
13	Singida	1	1	Iramba	241	Mtoa	1	Masagi - Miembeni	131241001	1	3987
13	Singida	1	1	Iramba	241	Mtoa	4	Mtoa - Mpambaa	131241004	1	3367
13	Singida	1	1	Iramba	253	Shelui	3	Mseko 'A & B'	131253003	1	2648
13	Singida	1	1	Iramba	261	Ntwike	2	Shelui II - Kyulungi	131261002	1	1950
13	Singida	1	1	Iramba	261	Ntwike	5	Nsunsu - Ngwasangasa	131261005	1	3309
13	Singida	2	2	Singida Ru	11	Ughandi	1	Senene Mfuru	132011001	1	1568
13	Singida	2	2	Singida Ru	23	Mtinko	1	Mpambaa - Kafanabo,Utemini	132023001	1	2804
13	Singida	2	2	Singida Ru	23	Mtinko	5	Ikiwu - Nkwae,Muongano	132023005	1	4539
13	Singida	2	2	Singida Ru	31	Makuro	5	Ng'ong'oampoku	132031005	1	3303
13	Singida	2	2	Singida Ru	43	Ilongero	3	Itamka - Mwayadi,Unyarughe-Kim	132043003	1	2293

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13 Singida		2	2	Singida Ru	51	Ikhanoda	5	Msimihi - Mbiru	132051005	1	3694
13 Singida		2	2	Singida Ru	61	Maghojoa	2	Sefunga - Mijohu	132061002	1	3342
13 Singida		2	2	Singida Ru	71	Merya	3	Kinyagigi - Milungu	132071003	1	2559
13 Singida		2	2	Singida Ru	81	Kinyeto	3	Mkimbi - Maumbahi,Mtoghoo	132081003	1	1990
13 Singida		2	2	Singida Ru	91	Ngimu	3	Mwiganji - Maswele	132091003	1	2494
13 Singida		2	2	Singida Ru	101	Mgori	1	Ndughamughanga - Makulu	132101001	1	1847
13 Singida		2	2	Singida Ru	111	Siuyu	4	Makotea	132111004	1	1471
13 Singida		2	2	Singida Ru	133	Mungaa	1	Kinku - Makoteo	132133001	1	2322
13 Singida		2	2	Singida Ru	141	Ntuntu	4	Ntewa - Azimio,Kujitegemea	132141004	1	3974
13 Singida		2	2	Singida Ru	151	Mangonyi	3	Sambaru - Kipompo	132151003	1	1910
13 Singida		2	2	Singida Ru	173	Ikungu	3	Mahambe - Kati,Kinyangaa	132173003	1	1291
13 Singida		2	2	Singida Ru	173	Ikungu	4	Matare - Makhambi	132173004	1	4201
13 Singida		2	2	Singida Ru	193	Puma	4	Nkuninkana -	132193004	1	2061
13 Singida		2	2	Singida Ru	201	Ihanja	1	Unyangwe - Ufivu,Unyinkungu	132201001	1	2066
13 Singida		2	2	Singida Ru	211	Minyughe	3	Minyughe	132211003	1	2834
13 Singida		2	2	Singida Ru	221	Muhintiri	2	Muhintiri	132221002	1	3257
13 Singida		2	2	Singida Ru	231	Mgungira	2	Mgungira	132231002	1	2721
13 Singida		2	2	Singida Ru	241	Mwaru	2	Mpunguzi	132241002	1	2293
13 Singida		2	2	Singida Ru	251	Sepuka	3	Kintandaa - Mayuyuda 'B'	132251003	1	3709
13 Singida		2	2	Singida Ru	251	Sepuka	5	Msimi	132251005	1	4940
13 Singida		2	2	Singida Ru	271	Msimi	3	Msimi	132271003	1	1845
13 Singida		2	2	Singida Ru	281	Mudida	3	Migugu	132281003	1	2994
13 Singida		3	3	Manyoni	13	Manyoni	1	Mpamaa - Majengo,Mkwese	133013001	1	2626
13 Singida		3	3	Manyoni	13	Manyoni	5	Muhalala	133013005	1	2022
13 Singida		3	3	Manyoni	23	Kilimatinde	2	Solya - Msangalale,Kinangali	133023002	1	1909
13 Singida		3	3	Manyoni	31	Makuru	2	Makuru - Chang'ombe	133031002	1	3710
13 Singida		3	3	Manyoni	31	Makuru	4	Saranda	133031004	1	4775
13 Singida		3	3	Manyoni	41	Chikuyu	2	Makutopora - Walanchinza	133041002	1	3659
13 Singida		3	3	Manyoni	51	Makanda	1	Magasai - Magasai 'B',Chisugar	133051001	1	2048
13 Singida		3	3	Manyoni	51	Makanda	3	Kitalalo	133051003	1	1995
13 Singida		3	3	Manyoni	63	Kintinku	2	Lusilile - Waraka,Reli & Ifad	133063002	1	3654

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13 Singida		3	3	Manyoni	71	Maweni	3	Ngaiti	133071003	1	3364
13 Singida		3	3	Manyoni	81	Majiri	3	Majiri - Isuhula	133081003	1	4093
13 Singida		3	3	Manyoni	91	Sasajira	1	Chibumagwa - Msakile	133091001	1	3647
13 Singida		3	3	Manyoni	101	Idodyandole	2	Idodyandole	133101002	1	3881
13 Singida		3	3	Manyoni	111	Chikola	1	Chikola - Itetema	133111001	1	4503
13 Singida		3	3	Manyoni	121	Heka - Azimio	1	Heka Azimio - Heka ya Kati	133121001	1	4642
13 Singida		3	3	Manyoni	121	Heka - Azimio	3	Sasilo - Mwitikila	133121003	1	7656
13 Singida		3	3	Manyoni	131	Nkonko	1	Mpula - Imalamakuo	133131001	1	2489
13 Singida		3	3	Manyoni	131	Nkonko	3	Nkonko	133131003	1	2266
13 Singida		3	3	Manyoni	141	Sanza	3	Sanza - Mcheteye	133141003	1	2875
13 Singida		3	3	Manyoni	151	Isseke	2	Igwamadete - Wota & Chandama	133151002	1	3551
13 Singida		3	3	Manyoni	161	Rungwa	1	Mwamagembe - Mabatini,Isingiwe	133161001	1	1524
13 Singida		3	3	Manyoni	173	Mgandu	2	Mitundu	133173002	1	5409
13 Singida		3	3	Manyoni	173	Mgandu	3	Makale	133173003	1	2968
13 Singida		3	3	Manyoni	173	Mgandu	4	Kayui	133173004	1	4375
13 Singida		3	3	Manyoni	183	Itigi	2	Dorotto - Ipunguli,Kahomwe,Msi	133183002	1	1654
13 Singida		3	3	Manyoni	191	Ipande	3	Damwelu	133191003	1	1164
13 Singida		3	3	Manyoni	211	Aghondi	1	Kamenyanga	133211001	1	1766
13 Singida		4	4	Singida Ur	11	Mtipa	1	Manga	134011001	1	3130
13 Singida		4	4	Singida Ur	11	Mtipa	2	Mtipa - Nyunjui,Mwendapole	134011002	1	3380
13 Singida		4	4	Singida Ur	51	Unyambwa	1	Kisasida - Ifungi	134051001	1	3648
13 Singida		4	4	Singida Ur	51	Unyambwa	2	Unyambwa/Sanga/Maachie	134051002	1	3686
13 singida		4	4	Singida Ur	71	Unyamikumbi	1	Unyaminkumbi-"A"	134071001	1	1615
13 Singida		4	4	Singida Ur	71	Unyamikumbi	2	Ughaugh "A"	134071002	1	2194
13 Singida		4	4	Singida Ur	71	Unyamikumbi	3	Ughaugh "B"	134071003	1	993
13 Singida		4	4	Singida Ur	71	Unyamikumbi	4	Unyamikumbi-"B"	134071004	1	2242
13 Singida		4	4	Singida Ur	71	Unyamikumbi	5	Kisaki - Iraonyehe	134071005	1	3459
13 Singida		4	4	Singida Ur	81	Mtamaa	1	Mtamaa 'B' - Mnyituka	134081001	1	3481
13 Singida		4	4	Singida Ur	81	Mtamaa	2	Mtamaa 'A' - Mkwio	134081002	1	2769
13 Singida		4	4	Singida Ur	121	Mwankoko	1	Mwankoko 'A' - Darajani,Mwachi	134121001	1	2835
13 Singida		4	4	Singida Ur	121	Mwankoko	2	Mwankoko 'B' - Mughumo	134121002	1	2316
13 Singida		4	4	Singida Ur	121	Mwankoko	3	Unyunga - Mwajakhoma	134121003	1	3598
13 Singida		4	4	Singida Ur	131	Mandewa	1	Ititi - Mbuyuni	134131001	1	2053

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	13 Singida	4	4	Singida Ur	131	Mandewa	2	Uhamaka/Mgondwe	134131002	1	2562
	13 Singida	4	4	Singida Ur	131	Mandewa	3	Minjuki - Njuki,Mikaratusi	134131003	1	2089
	13 Singida	4	4	Singida Ur	131	Mandewa	4	Mandewa - Mamise	134131004	1	7879
	14 Tabora	1	1	Nzega	11	Puge	1	Busondo	141011001	1	5197
	14 Tabora	1	1	Nzega	21	Nkiniziwa	2	Nkiniziwa	141021002	1	3903
	14 Tabora	1	1	Nzega	31	Budushi	1	Budushi	141031001	1	2642
	14 Tabora	1	1	Nzega	41	Mwakanshahala	3	Kigandu	141041003	1	6129
	14 Tabora	1	1	Nzega	51	Tongi	5	Ndekeli	141051005	1	4585
	14 Tabora	1	1	Nzega	81	Magengati	3	Usagari	141081003	1	1694
	14 Tabora	1	1	Nzega	91	Ndala	3	Uhemeli	141091003	1	4730
	14 Tabora	1	1	Nzega	121	Mbogwe	2	Mbogwe	141121002	1	3151
	14 Tabora	1	1	Nzega	131	Miguwa	6	Kitangili	141131006	1	2295
	14 Tabora	1	1	Nzega	141	Itilo	3	Iyombo	141141003	1	4340
	14 Tabora	1	1	Nzega	151	Muhugi	3	Nhumbili	141151003	1	3249
	14 Tabora	1	1	Nzega	161	Utwigu	5	Ishiki	141161005	1	3726
	14 Tabora	1	1	Nzega	181	Nzega Ndogo	1	Zogolo	141181001	1	4019
	14 Tabora	1	1	Nzega	191	Lusu	4	Mwaluzwilo	141191004	1	4490
	14 Tabora	1	1	Nzega	211	Isanzu	2	Isanzu	141211002	1	2663
	14 Tabora	1	1	Nzega	221	Itobo	2	Itobo	141221002	1	3531
	14 Tabora	1	1	Nzega	231	Mwangoye	3	Sagida	141231003	1	2463
	14 Tabora	1	1	Nzega	241	Sigili	2	Sigili	141241002	1	4094
	14 Tabora	1	1	Nzega	251	Mwamala	4	Chaming'hwa	141251004	1	1497
	14 Tabora	1	1	Nzega	261	Igusule	2	Ilalo	141261002	1	2995
	14 Tabora	1	1	Nzega	281	Kasela	1	Nindo	141281001	1	2284
	14 Tabora	1	1	Nzega	291	Karitu	2	Itunda	141291002	1	3575
	14 Tabora	1	1	Nzega	311	Mogwa	2	Mogwa	141311002	1	6565
	14 Tabora	1	1	Nzega	321	Mambali	4	Kikonoka	141321004	1	3537
	14 Tabora	1	1	Nzega	331	Kahamanhalanga	4	Nhabala	141331004	1	4121
	14 Tabora	1	1	Nzega	351	Semembela	2	Kasanga	141351002	1	4453
	14 Tabora	1	1	Nzega	371	Ikindwa	1	Malolo	141371001	1	3651
	14 Tabora	2	2	Igunga	13	Igunga	1	Isugilo	142013001	1	3733
	14 Tabora	2	2	Igunga	13	Igunga	4	Mwanzugi	142013004	1	7314
	14 Tabora	2	2	Igunga	21	Itumba	2	Lugubu	142021002	1	5026
	14 Tabora	2	2	Igunga	31	Bukoko	3	Ipumbulya	142031003	1	3955
	14 Tabora	2	2	Igunga	41	Isakamaliwa	3	Hindishi	142041003	1	1752
	14 Tabora	2	2	Igunga	61	Nanga	1	Nanga	142061001	1	5591
	14 Tabora	2	2	Igunga	61	Nanga	3	Igogo	142061003	1	2845
	14 Tabora	2	2	Igunga	71	Nguvumoja	2	Mwalala	142071002	1	3987
	14 Tabora	2	2	Igunga	81	Mbutu	2	Bukama	142081002	1	4302
	14 Tabora	2	2	Igunga	91	Kining'inila	2	Mwanyagula	142091002	1	3112

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14	Tabora	2	2	Igunga	111	Mwamashimba	1	Mwamashimba	142111001	1	4395
14	Tabora	2	2	Igunga	111	Mwamashimba	4	Mwamakona	142111004	1	3731
14	Tabora	2	2	Igunga	121	Kinungu	4	Mwajilunga	142121004	1	1291
14	Tabora	2	2	Igunga	141	Itunduru	1	Itunduru	142141001	1	4129
14	Tabora	2	2	Igunga	151	Mwamashiga	3	Migongwa	142151003	1	2978
14	Tabora	2	2	Igunga	163	Choma	3	Bulangamilwa	142163003	1	4331
14	Tabora	2	2	Igunga	171	Mwashiku	4	Buchenjegele	142171004	1	3959
14	Tabora	2	2	Igunga	181	Ziba	2	Iborogero	142181002	1	5294
14	Tabora	2	2	Igunga	191	Ndembezi	1	Ndembezi	142191001	1	5489
14	Tabora	2	2	Igunga	201	Nkinga	1	Ulaya	142201001	1	3127
14	Tabora	2	2	Igunga	201	Nkinga	4	Nkinga	142201004	1	7254
14	Tabora	2	2	Igunga	211	Ngulu	1	Ngulu	142211001	1	1958
14	Tabora	2	2	Igunga	221	Simbo	2	Tambalale	142221002	1	3342
14	Tabora	2	2	Igunga	231	Igoweko	2	Igoweko	142231002	1	4833
14	Tabora	2	2	Igunga	241	Mwisi	1	Isenegeja	142241001	1	2688
14	Tabora	2	2	Igunga	251	Chabutwa	1	Majengo	142251001	1	2097
14	Tabora	2	2	Igunga	261	Sungwizi	2	Mwamala	142261002	1	3851
14	Tabora	3	3	Uyui	11	Lutende	1	Lutende	143011001	1	5610
14	Tabora	3	3	Uyui	11	Lutende	4	Mwisole	143011004	1	11623
14	Tabora	3	3	Uyui	21	Kizengi	1	Kizengi	143021001	1	5838
14	Tabora	3	3	Uyui	21	Kizengi	5	Karangasi	143021005	1	1192
14	Tabora	3	3	Uyui	31	Goweko	2	Goweko	143031002	1	5787
14	Tabora	3	3	Uyui	31	Goweko	4	Nsotolo	143031004	1	6951
14	Tabora	3	3	Uyui	41	Igalula	1	Kigwa 'B'	143041001	1	8339
14	Tabora	3	3	Uyui	41	Igalula	5	Igalula	143041005	1	3517
14	Tabora	3	3	Uyui	53	Ilolangulu	3	Isila	143053003	1	2457
14	Tabora	3	3	Uyui	63	Mabama	1	Kalola	143063001	1	2350
14	Tabora	3	3	Uyui	63	Mabama	5	Ideka	143063005	1	1085
14	Tabora	3	3	Uyui	71	Ndono	3	Ndono	143071003	1	3102
14	Tabora	3	3	Uyui	81	Ufuluma	3	Makazi	143081003	1	2380
14	Tabora	3	3	Uyui	81	Ufuluma	5	Chessa	143081005	1	2594
14	Tabora	3	3	Uyui	91	Usagali	3	Azimio	143091003	1	2076
14	Tabora	3	3	Uyui	101	Ibiri	4	Isumu	143101004	1	713
14	Tabora	3	3	Uyui	111	Bukumbi	1	Ikami Kalole	143111001	1	5029
14	Tabora	3	3	Uyui	111	Bukumbi	3	Igilimba	143111003	1	7264
14	Tabora	3	3	Uyui	111	Bukumbi	4	Ishihimulwa	143111004	1	8684
14	Tabora	3	3	Uyui	121	Ikongolo	4	Kanyenye	143121004	1	1603
14	Tabora	3	3	Uyui	131	Upuge	4	Kasenga	143131004	1	957
14	Tabora	3	3	Uyui	141	Magiri	2	Imalampaka	143141002	1	4125
14	Tabora	3	3	Uyui	141	Magiri	5	Nsimbo	143141005	1	3465
14	Tabora	3	3	Uyui	151	Isikizya	1	Ilalwansimba	143151001	1	3417

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14	Tabora	3	3	Uyui	151	Isikizya	4	Igoko	143151004	1	3152
14	Tabora	3	3	Uyui	161	Shitage	2	Nyangalamila	143161002	1	4771
14	Tabora	3	3	Uyui	171	Loya	2	Loya	143171002	1	5898
14	Tabora	4	4	Urambo	21	Imalamakoye	3	Itebulanda	144021003	1	4482
14	Tabora	4	4	Urambo	31	Muongano	2	Muongano	144031002	1	4358
14	Tabora	4	4	Urambo	41	Itundu	2	Mpigwa	144041002	1	2525
14	Tabora	4	4	Urambo	41	Itundu	5	Wema	144041005	1	3235
14	Tabora	4	4	Urambo	51	Songambebe	2	Songambebe	144051002	1	3095
14	Tabora	4	4	Urambo	51	Songambebe	4	Igunguli	144051004	1	6010
14	Tabora	4	4	Urambo	61	Ukondamoyo	4	Kamalendi	144061004	1	1803
14	Tabora	4	4	Urambo	81	Kapilula	1	Kapilula	144081001	1	1313
14	Tabora	4	4	Urambo	101	Uyumbu	2	Izimbili	144101002	1	3131
14	Tabora	4	4	Urambo	121	Usisya	4	Sipungu - Chekeleni	144121004	1	2005
14	Tabora	4	4	Urambo	141	Kashishi	1	Kashishi	144141001	1	9029
14	Tabora	4	4	Urambo	141	Kashishi	2	Seleli	144141002	1	6621
14	Tabora	4	4	Urambo	141	Kashishi	5	King'wamgoko	144141005	1	7960
14	Tabora	4	4	Urambo	141	Kashishi	7	Nyasa	144141007	1	6186
14	Tabora	4	4	Urambo	161	Mwongozo	1	Mwongozo	144161001	1	2727
14	Tabora	4	4	Urambo	171	Kanindo	1	Kanindo	144171001	1	5691
14	Tabora	4	4	Urambo	171	Kanindo	3	Mbeta	144171003	1	4690
14	Tabora	4	4	Urambo	181	Milambo	1	Ikonongo	144181001	1	5827
14	Tabora	4	4	Urambo	191	Igombe Mkulu	3	Keza	144191003	1	2475
14	Tabora	4	4	Urambo	211	Ushokola	3	Pozamoyo	144211003	1	1089
14	Tabora	4	4	Urambo	221	Kazaroho	2	Igwisi	144221002	1	5342
14	Tabora	4	4	Urambo	221	Kazaroho	5	Nsimbo	144221005	1	2006
14	Tabora	4	4	Urambo	231	Igagala	2	Kazana upate	144231002	1	1384
14	Tabora	4	4	Urambo	231	Igagala	5	Kamsekwa	144231005	1	3093
14	Tabora	4	4	Urambo	241	Usinge	1	Usinge	144241001	1	8131
14	Tabora	4	4	Urambo	251	Ukumbisiganga	1	Ukumbisiganga	144251001	1	3084
14	Tabora	4	4	Urambo	251	Ukumbisiganga	5	Zugimlote	144251005	1	8333
14	Tabora	5	5	Sikonge	11	Tutuo	1	Tutuo	145011001	1	6342
14	Tabora	5	5	Sikonge	11	Tutuo	2	Mitowo	145011002	1	3053
14	Tabora	5	5	Sikonge	11	Tutuo	3	Mole	145011003	1	4989
14	Tabora	5	5	Sikonge	11	Tutuo	4	Usanganya	145011004	1	4661
14	Tabora	5	5	Sikonge	21	Chabutwa	1	Chabutwa	145021001	1	1320
14	Tabora	5	5	Sikonge	21	Chabutwa	2	Kikungu	145021002	1	1433
14	Tabora	5	5	Sikonge	21	Chabutwa	5	Mitwigu	145021005	1	1236
14	Tabora	5	5	Sikonge	31	Kiloleli	2	Kiloleli	145031002	1	3625
14	Tabora	5	5	Sikonge	41	Kipanga	2	Isanjandugu	145041002	1	904
14	Tabora	5	5	Sikonge	41	Kipanga	4	Imalampaka	145041004	1	1754
14	Tabora	5	5	Sikonge	41	Kipanga	6	Ukondamoyo	145041006	1	1654

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14	Tabora	5	5	Sikonge	53	Sikonge	2	Mkolye	145053002	1	3105
14	Tabora	5	5	Sikonge	53	Sikonge	4	Mwamayunga	145053004	1	4705
14	Tabora	5	5	Sikonge	53	Sikonge	6	Mlogolo	145053006	1	1384
14	Tabora	5	5	Sikonge	61	Igigwa	1	Igigwa	145061001	1	6724
14	Tabora	5	5	Sikonge	61	Igigwa	4	Lufisi	145061004	1	2606
14	Tabora	5	5	Sikonge	61	Igigwa	5	Nyahua	145061005	1	3636
14	Tabora	5	5	Sikonge	71	Kitunda	1	Mgambo	145071001	1	2464
14	Tabora	5	5	Sikonge	71	Kitunda	2	Mwenge	145071002	1	3333
14	Tabora	5	5	Sikonge	81	Kiloli	1	Mwitiko	145081001	1	1111
14	Tabora	5	5	Sikonge	91	Kipili	1	Zugimlole	145091001	1	7501
14	Tabora	5	5	Sikonge	91	Kipili	2	Zugimlole II	145091002	1	2097
14	Tabora	5	5	Sikonge	91	Kipili	3	Kikumbi	145091003	1	2236
14	Tabora	5	5	Sikonge	101	Pangale	2	Majengo	145101002	1	2077
14	Tabora	5	5	Sikonge	101	Pangale	5	Mpombwe	145101005	1	3126
14	Tabora	5	5	Sikonge	111	Ipole	2	Ipole	145111002	1	2643
14	Tabora	5	5	Sikonge	111	Ipole	4	Idekamiso	145111004	1	1532
14	Tabora	6	6	Tabora Urb	33	Mbugani	1	usule	146033001	1	278
14	Tabora	6	6	Tabora Urb	123	Ng'ambo	1	Tukutuku	146123001	1	1431
14	Tabora	6	6	Tabora Urb	133	Malolo	1	Mtakuja/Usenge	146133001	1	790
14	Tabora	6	6	Tabora Urb	141	Kakola	1	Kakola	146141001	1	1692
14	Tabora	6	6	Tabora Urb	141	Kakola	2	Magoweko	146141002	1	1768
14	Tabora	6	6	Tabora Urb	141	Kakola	3	Igombe	146141003	1	4891
14	Tabora	6	6	Tabora Urb	151	Uyui	1	Kalumwa	146151001	1	1107
14	Tabora	6	6	Tabora Urb	151	Uyui	2	Imalamihayo	146151002	1	2285
14	Tabora	6	6	Tabora Urb	151	Uyui	3	Uyui	146151003	1	2828
14	Tabora	6	6	Tabora Urb	161	Itonjanda	1	Kazima	146161001	1	1246
14	Tabora	6	6	Tabora Urb	161	Itonjanda	2	Itonjanda	146161002	1	2626
14	Tabora	6	6	Tabora Urb	161	Itonjanda	3	Ifucha	146161003	1	1967
14	Tabora	6	6	Tabora Urb	171	Ndevelwa	1	Inara	146171001	1	3311
14	Tabora	6	6	Tabora Urb	171	Ndevelwa	2	Ndevelwa	146171002	1	3276
14	Tabora	6	6	Tabora Urb	171	Ndevelwa	3	Itulu	146171003	1	2511
14	Tabora	6	6	Tabora Urb	181	Itetemia	1	Itetemia	146181001	1	4270
14	Tabora	6	6	Tabora Urb	181	Itetemia	2	Lusangi	146181002	1	1636
14	Tabora	6	6	Tabora Urb	181	Itetemia	3	Ntalikwa	146181003	1	2185
14	Tabora	6	6	Tabora Urb	193	Tumbi	1	Tumbi	146193001	1	3781
14	Tabora	6	6	Tabora Urb	201	Kalunde	1	Kalunde	146201001	1	4038
14	Tabora	6	6	Tabora Urb	201	Kalunde	2	Izimbili	146201002	1	829
14	Tabora	6	6	Tabora Urb	201	Kalunde	3	Ulamba	146201003	1	765
14	Tabora	6	6	Tabora Urb	211	Misha	1	Kabila	146211001	1	2265
14	Tabora	6	6	Tabora Urb	211	Misha	2	Misha	146211002	1	830
14	Tabora	6	6	Tabora Urb	211	Misha	3	Masagala	146211003	1	2060

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14	Tabora	6	6	Tabora Urb	211	Misha	4	Itaga	146211004	1	1599
14	Tabora	6	6	Tabora Urb	211	Misha	5	Igambiro	146211005	1	2988
15	Rukwa	1	1	Mpanda	11	Kasokola	2	Sungamila	151011002	0	714
15	Rukwa	1	1	Mpanda	11	Kasokola	3	Kasokola	151011003	1	1599
15	Rukwa	1	1	Mpanda	53	Inyonga	2	Nsenkwa	151053002	1	2165
15	Rukwa	1	1	Mpanda	53	Inyonga	4	Inyonga	151053004	0	1251
15	Rukwa	1	1	Mpanda	71	Ilela	3	Mapili	151071003	1	2050
15	Rukwa	1	1	Mpanda	81	Utende	4	Mgombe - Mapambano	151081004	0	1005
15	Rukwa	1	1	Mpanda	91	Mamba	2	kilida	151091002	1	4659
15	Rukwa	1	1	Mpanda	91	Mamba	4	Mamba I	151091004	1	7410
15	Rukwa	1	1	Mpanda	101	Mbede	1	Mwamapuli I	151101001	1	6640
15	Rukwa	1	1	Mpanda	111	Urwira	1	Urwira	151111001	1	2736
15	Rukwa	1	1	Mpanda	121	Nsimbo	2	Isanjandugu	151121002	0	2238
15	Rukwa	1	1	Mpanda	121	Nsimbo	5	Mtakuja	151121005	1	1128
15	Rukwa	1	1	Mpanda	141	Sitalike	1	Sitalike	151141001	0	3277
15	Rukwa	1	1	Mpanda	141	Sitalike	2	Matandalani	151141002	1	1616
15	Rukwa	1	1	Mpanda	153	Usevya	2	Ikuba	151153002	1	5517
15	Rukwa	1	1	Mpanda	171	Machimboni	1	Ibindi	151171001	1	2594
15	Rukwa	1	1	Mpanda	171	Machimboni	3	Dirifu	151171003	0	1441
15	Rukwa	1	1	Mpanda	171	Machimboni	4	Kapanda	151171004	1	1231
15	Rukwa	1	1	Mpanda	183	karema	3	Kapalamsenga	151183003	1	3984
15	Rukwa	1	1	Mpanda	191	Ikola	2	Isengule	151191002	0	2914
15	Rukwa	1	1	Mpanda	191	Ikola	4	Ikola I	151191004	1	6895
15	Rukwa	1	1	Mpanda	201	Kabungu	4	Kabungu	151201004	1	5845
15	Rukwa	1	1	Mpanda	211	Mwese	1	Lwega - Igalula	151211001	0	2097
15	Rukwa	1	1	Mpanda	223	Mishamo	9	Kapemba	151223009	1	2730
15	Rukwa	1	1	Mpanda	231	Katuma	1	Sibwesa	151231001	1	2903
15	Rukwa	1	1	Mpanda	241	Mpanda Ndogo	1	Majalila	151241001	0	4149
15	Rukwa	1	1	Mpanda	241	Mpanda Ndogo	3	Igagala	151241003	1	1078
15	Rukwa	2	2	Sumbawanga	11	Kasanga	1	Samazi	152011001	1	2519
15	Rukwa	2	2	Sumbawanga	11	Kasanga	4	Kisumba	152011004	1	4881
15	Rukwa	2	2	Sumbawanga	11	Kasanga	11	Kasanga	152011011	1	2114
15	Rukwa	2	2	Sumbawanga	21	Mkowe	3	Mbuza	152021003	1	2196
15	Rukwa	2	2	Sumbawanga	43	Matai	4	Kalalasi	152043004	1	1965
15	Rukwa	2	2	Sumbawanga	51	Sopa	2	Mtuntumbe	152051002	1	1979
15	Rukwa	2	2	Sumbawanga	61	Mwazy	1	Kileshe	152061001	1	1139
15	Rukwa	2	2	Sumbawanga	61	Mwazy	4	Mwazy	152061004	1	3361
15	Rukwa	2	2	Sumbawanga	71	Katazi	6	Ninga	152071006	1	4911
15	Rukwa	2	2	Sumbawanga	81	Mwimbi	4	Kalepula	152081004	1	3669
15	Rukwa	2	2	Sumbawanga	81	Mwimbi	12	Mwimbi	152081012	1	4262
15	Rukwa	2	2	Sumbawanga	91	Mambwekenya	4	Madibila	152091004	1	1979

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15	Rukwa	2	2	Sumbawanga	121	Miangelula	2	Miangelula	152121002	1	2687
15	Rukwa	2	2	Sumbawanga	133	Laela	1	Kititi	152133001	1	1743
15	Rukwa	2	2	Sumbawanga	141	Lusaka	5	Lowe	152141005	1	2058
15	Rukwa	2	2	Sumbawanga	151	Kalambazite	4	Kilembo	152151004	1	2276
15	Rukwa	2	2	Sumbawanga	151	Kalambazite	5	Ikozi	152151005	1	4845
15	Rukwa	2	2	Sumbawanga	171	Kaengesa	1	Lula	152171001	1	3128
15	Rukwa	2	2	Sumbawanga	171	Kaengesa	3	Mkunda	152171003	1	3418
15	Rukwa	2	2	Sumbawanga	181	Sandulula	2	Msanda Muungano	152181002	1	3392
15	Rukwa	2	2	Sumbawanga	181	Sandulula	6	Malolwa	152181006	1	2600
15	Rukwa	2	2	Sumbawanga	191	Muze	3	Muze	152191003	1	5434
15	Rukwa	2	2	Sumbawanga	191	Muze	9	Mpete	152191009	1	1704
15	Rukwa	2	2	Sumbawanga	203	Mtowisa	6	Kifinga	152203006	1	1247
15	Rukwa	2	2	Sumbawanga	211	Milepa	3	Ilemba	152211003	1	5192
15	Rukwa	2	2	Sumbawanga	221	Kaoze	3	Kyanda igonda	152221003	1	2332
15	Rukwa	2	2	Sumbawanga	221	Kaoze	6	Kapenta	152221006	1	3071
15	Rukwa	3	3	Nkasi	13	Namanyere	1	Mkole	153013001	1	2048
15	Rukwa	3	3	Nkasi	13	Namanyere	4	Kanazi	153013004	1	1301
15	Rukwa	3	3	Nkasi	13	Namanyere	10	Nkomolo - Kasongo II	153013010	1	116
15	Rukwa	3	3	Nkasi	21	Mtenga	3	Mwai	153021003	1	2322
15	Rukwa	3	3	Nkasi	21	Mtenga	5	Mashete	153021005	1	3528
15	Rukwa	3	3	Nkasi	31	Mkwamba	2	Tambaruka	153031002	1	1542
15	Rukwa	3	3	Nkasi	43	Chala	1	Kasu	153043001	1	3609
15	Rukwa	3	3	Nkasi	43	Chala	4	Katani - Shuleni	153043004	1	2466
15	Rukwa	3	3	Nkasi	51	Kipande	1	Kantawa - Mnanilo	153051001	1	2926
15	Rukwa	3	3	Nkasi	51	Kipande	4	Nkundi - Nanzumi	153051004	1	3671
15	Rukwa	3	3	Nkasi	61	Isale	1	Mtapenda - Ituntu	153061001	1	853
15	Rukwa	3	3	Nkasi	61	Isale	4	Msilihofu	153061004	1	1759
15	Rukwa	3	3	Nkasi	71	Kate	1	China	153071001	1	2805
15	Rukwa	3	3	Nkasi	71	Kate	4	Chalatila	153071004	1	1425
15	Rukwa	3	3	Nkasi	71	Kate	7	Kate	153071007	1	3472
15	Rukwa	3	3	Nkasi	81	Sintali	2	Nkana - Pimbi	153081002	1	3438
15	Rukwa	3	3	Nkasi	91	Kala	2	Kilambo	153091002	1	1398
15	Rukwa	3	3	Nkasi	91	Kala	5	Tundu	153091005	1	985
15	Rukwa	3	3	Nkasi	101	Wampelembe	3	Ng'undwe	153101003	1	1110
15	Rukwa	3	3	Nkasi	101	Wampelembe	6	Lyapinda	153101006	1	1747
15	Rukwa	3	3	Nkasi	111	Ninde	3	Namansi	153111003	1	2296
15	Rukwa	3	3	Nkasi	123	Kirando	3	Itete	153123003	1	962
15	Rukwa	3	3	Nkasi	123	Kirando	6	Katongolo	153123006	1	1938
15	Rukwa	3	3	Nkasi	123	Kirando	9	Mkinga	153123009	1	7670
15	Rukwa	3	3	Nkasi	133	Kabwe	3	Kanchui	153133003	1	851
15	Rukwa	3	3	Nkasi	133	Kabwe	6	Korongwe	153133006	1	7765

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15	Rukwa	3	3	Nkasi	133	Kabwe	8	Kazovu	153133008	1	6979
15	Rukwa	4	4	Sumbawanga	13	Malangali	1	Makazi mapya	154013001	1	1009
15	Rukwa	4	4	Sumbawanga	53	Old Sumbawanga	1	Mbalika	154053001	1	1388
15	Rukwa	4	4	Sumbawanga	71	Ntendo	1	fyengereza	154071001	1	1596
15	Rukwa	4	4	Sumbawanga	71	Ntendo	3	Ntendo	154071003	1	3665
15	Rukwa	4	4	Sumbawanga	71	Ntendo	4	Kanondo	154071004	1	1342
15	Rukwa	4	4	Sumbawanga	81	Senga	1	Muva	154081001	1	1317
15	Rukwa	4	4	Sumbawanga	81	Senga	2	Kankwale	154081002	1	2186
15	Rukwa	4	4	Sumbawanga	81	Senga	3	Wipanga	154081003	1	2058
15	Rukwa	4	4	Sumbawanga	81	Senga	4	Lusanzi	154081004	1	614
15	Rukwa	4	4	Sumbawanga	81	Senga	5	Mponda	154081005	1	1485
15	Rukwa	4	4	Sumbawanga	91	Mollo	1	Malonje	154091001	1	2098
15	Rukwa	4	4	Sumbawanga	91	Mollo	2	Isesa	154091002	1	2422
15	Rukwa	4	4	Sumbawanga	91	Mollo	3	Ilinji	154091003	1	2259
15	Rukwa	4	4	Sumbawanga	91	Mollo	4	Mawenzusi	154091004	1	4065
15	Rukwa	4	4	Sumbawanga	101	Pito	1	Malagano	154101001	1	3155
15	Rukwa	4	4	Sumbawanga	101	Pito	2	Pito	154101002	1	1658
15	Rukwa	4	4	Sumbawanga	101	Pito	3	Katumba	154101003	1	3488
15	Rukwa	4	4	Sumbawanga	101	Pito	4	Tamasenga	154101004	1	4083
15	Rukwa	4	4	Sumbawanga	111	Milanzi	1	Milanzi	154111001	1	3130
15	Rukwa	4	4	Sumbawanga	111	Milanzi	2	Mlanda	154111002	1	5205
15	Rukwa	4	4	Sumbawanga	111	Milanzi	3	Nambogo	154111003	1	1422
15	Rukwa	4	4	Sumbawanga	121	Matanga	1	matanga	154121001	1	2984
15	Rukwa	4	4	Sumbawanga	121	Matanga	2	Kisumba	154121002	1	2168
15	Rukwa	4	4	Sumbawanga	121	Matanga	3	Chelenganya	154121003	1	1659
15	Rukwa	4	4	Sumbawanga	131	Kasense	1	kasense	154131001	1	2287
15	Rukwa	4	4	Sumbawanga	131	Kasense	2	Chipu	154131002	1	2942
15	Rukwa	4	4	Sumbawanga	131	Kasense	3	Mtimbwa	154131003	1	3716
16	Kigoma	1	1	Kibondo	13	Kibondo Mjini	1	Nengo	161013001	1	2973
16	Kigoma	1	1	Kibondo	13	Kibondo Mjini	3	Kumwambu	161013003	1	5363
16	Kigoma	1	1	Kibondo	21	Misezero	4	Kumuhama - Misezero	161021004	1	3350
16	Kigoma	1	1	Kibondo	31	Bunyambo	2	Bunyambo	161031002	1	2927
16	Kigoma	1	1	Kibondo	41	Kitahana	2	Kiahana	161041002	1	4515
16	Kigoma	1	1	Kibondo	51	Busagara	1	Kigendeka	161051001	1	4596
16	Kigoma	1	1	Kibondo	51	Busagara	3	Nyaruyoba	161051003	1	4187
16	Kigoma	1	1	Kibondo	61	Rugongwe	1	Kigaga	161061001	1	7011
16	Kigoma	1	1	Kibondo	61	Rugongwe	4	Busunzu	161061004	1	4141
16	Kigoma	1	1	Kibondo	71	Murungu	1	Kumuhasha	161071001	1	2393
16	Kigoma	1	1	Kibondo	83	Kakonko	3	Mbizi	161083003	1	3045
16	Kigoma	1	1	Kibondo	83	Kakonko	6	Kabingo	161083006	1	4675
16	Kigoma	1	1	Kibondo	91	Rugenge	1	Kasongati	161091001	1	4817

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16	Kigoma	1	1	Kibondo	101	Kasuga	2	Kasuga	161101002	1	3167
16	Kigoma	1	1	Kibondo	111	Muhange	1	Gwarama	161111001	1	5220
16	Kigoma	1	1	Kibondo	111	Muhange	3	Muhange	161111003	1	5603
16	Kigoma	1	1	Kibondo	131	Nyamtukuza	1	Nyamtukuza	161131001	1	2220
16	Kigoma	1	1	Kibondo	141	Kasanda	1	Kazilamihunda	161141001	1	3801
16	Kigoma	1	1	Kibondo	141	Kasanda	3	Kasanda II	161141003	1	1775
16	Kigoma	1	1	Kibondo	151	Gwanumpu	3	Ilabiro	161151003	1	2923
16	Kigoma	1	1	Kibondo	151	Gwanumpu	4	Bukirilo	161151004	1	6955
16	Kigoma	1	1	Kibondo	161	Mugunzu	3	Nyagwijima	161161003	1	4316
16	Kigoma	1	1	Kibondo	173	Mabamba	3	Nyange	161173003	1	2574
16	Kigoma	1	1	Kibondo	181	Kizazi	1	Nyabitaka	161181001	1	3932
16	Kigoma	1	1	Kibondo	191	Kumsenga	1	Kumsenga	161191001	1	4366
16	Kigoma	1	1	Kibondo	191	Kumsenga	3	Kibuye	161191003	1	4725
16	Kigoma	1	1	Kibondo	201	Itaba	2	Mukabuye	161201002	1	5839
16	Kigoma	2	2	Kasulu	11	Kitanga	1	Kitanga	162011001	1	9150
16	Kigoma	2	2	Kasulu	21	Heru Shingo	3	Kigadye	162021003	1	3631
16	Kigoma	2	2	Kasulu	41	Nyamidaho	1	Mvugwe	162041001	1	6495
16	Kigoma	2	2	Kasulu	61	Kitagata	1	Kitagata - Nyundo	162061001	1	5349
16	Kigoma	2	2	Kasulu	71	Nyakitonto	2	Nyakitonto - Mkesha 'A'	162071002	1	8205
16	Kigoma	2	2	Kasulu	81	Nyamnyusi	3	Kanazi - Ruzilampene	162081003	1	6185
16	Kigoma	2	2	Kasulu	101	Ruhita	3	Migunga	162101003	1	4407
16	Kigoma	2	2	Kasulu	111	Titye	1	Lalambe	162111001	1	2418
16	Kigoma	2	2	Kasulu	121	Kigondo	2	Kidyama - Nyarumanga	162121002	1	4347
16	Kigoma	2	2	Kasulu	141	Rungwe Mpya	1	Rungwe Mpya - Manyovu	162141001	1	7226
16	Kigoma	2	2	Kasulu	141	Rungwe Mpya	2	Nyumbigwa	162141002	1	8180
16	Kigoma	2	2	Kasulu	151	Muzye	3	Muzye	162151003	1	4515
16	Kigoma	2	2	Kasulu	151	Muzye	6	Kasangezi	162151006	1	6370
16	Kigoma	2	2	Kasulu	161	Rusesa	2	Zeze - Msongeni	162161002	1	4154
16	Kigoma	2	2	Kasulu	181	Munzeze	1	Munzeze	162181001	1	8168
16	Kigoma	2	2	Kasulu	191	Muhunga	2	Heru Juu - Chogo	162191002	1	6292
16	Kigoma	2	2	Kasulu	201	Janda	1	Bukuba - Kibuye	162201001	1	7028
16	Kigoma	2	2	Kasulu	211	Rusaba	1	Kinazi - Mkoza 'A'	162211001	1	5996
16	Kigoma	2	2	Kasulu	221	Muhinda	1	Mwayaya	162221001	1	7946
16	Kigoma	2	2	Kasulu	221	Muhinda	2	Mihinda - Mbweru 'B'	162221002	1	5209
16	Kigoma	2	2	Kasulu	231	Munanila	2	Kibwigwa	162231002	1	6972
16	Kigoma	2	2	Kasulu	231	Munanila	4	Nyakimue	162231004	1	5571
16	Kigoma	2	2	Kasulu	241	Buhigwe	2	Mulera - Rulalo	162241002	1	3324
16	Kigoma	2	2	Kasulu	251	Nyamugali	2	Bulimanyi - Bweru	162251002	1	3240
16	Kigoma	2	2	Kasulu	261	Munyegera	2	Mwanga - Kibimba	162261002	1	4904
16	Kigoma	2	2	Kasulu	271	Kajana	2	Kajana - Rubuga	162271002	1	5078

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16	Kigoma	2	2	Kasulu	291	Kilelema	1	Kilelema - Kidyama	162291001	1	5307
16	Kigoma	3	3	Kigoma R	11	Mkigo	2	Nyarubanda	163011002	1	6992
16	Kigoma	3	3	Kigoma R	21	Kalinzi	2	Matyazo	163021002	1	5434
16	Kigoma	3	3	Kigoma R	31	Bitale	2	Nyamhoza	163031002	1	4886
16	Kigoma	3	3	Kigoma R	31	Bitale	4	Bitale	163031004	1	6844
16	Kigoma	3	3	Kigoma R	41	Mahembe	1	Nkugwe	163041001	1	8091
16	Kigoma	3	3	Kigoma R	41	Mahembe	3	Chankabwimba	163041003	1	3876
16	Kigoma	3	3	Kigoma R	51	Matendo	2	Pamila	163051002	1	3498
16	Kigoma	3	3	Kigoma R	63	Uvinza	1	Basanza	163063001	1	8301
16	Kigoma	3	3	Kigoma R	71	Mtego wa Noti	1	Mtego wa Noti	163071001	1	4940
16	Kigoma	3	3	Kigoma R	83	Nguruka	2	Nyangabo	163083002	1	2919
16	Kigoma	3	3	Kigoma R	83	Nguruka	4	Itebula	163083004	1	3590
16	Kigoma	3	3	Kigoma R	91	Mganza	3	Malagarasi	163091003	1	6572
16	Kigoma	3	3	Kigoma R	111	Buhingu	1	Kalilani	163111001	1	2498
16	Kigoma	3	3	Kigoma R	121	Igalula	2	Igalula	163121002	1	5273
16	Kigoma	3	3	Kigoma R	131	Sigunga	1	Kaparamsenga	163131001	1	3541
16	Kigoma	3	3	Kigoma R	141	Sunuka	2	Kirando	163141002	1	5973
16	Kigoma	3	3	Kigoma R	141	Sunuka	5	Songambebe	163141005	1	2562
16	Kigoma	3	3	Kigoma R	151	Ilagala	2	Mwakizega	163151002	1	10672
16	Kigoma	3	3	Kigoma R	161	Kandaga	1	Nyanganga	163161001	1	4490
16	Kigoma	3	3	Kigoma R	161	Kandaga	3	Kalenge	163161003	1	6209
16	Kigoma	3	3	Kigoma R	161	Kandaga	6	Kazuramimba	163161006	1	5733
16	Kigoma	3	3	Kigoma R	171	Simbo	1	Kaseke	163171001	1	8082
16	Kigoma	3	3	Kigoma R	181	Mngonya	1	Kamara	163181001	1	4178
16	Kigoma	3	3	Kigoma R	193	Mwandiga	2	Kibingo	163193002	1	4446
16	Kigoma	3	3	Kigoma R	201	Kagongo	2	Kagongo	163201002	1	3365
16	Kigoma	3	3	Kigoma R	211	Mwamgongo	1	Kiziba	163211001	1	7641
16	Kigoma	3	3	Kigoma R	221	Kagunga	1	Kagunga	163221001	1	7830
16	Kigoma	4	4	Kigoma U	13	Gungu	1	Bushabani	164013001	1	370
16	Kigoma	4	4	Kigoma U	23	Buhanda Businde	1	Buhanda	164023001	1	2039
16	Kigoma	4	4	Kigoma U	23	Buhanda Businde	2	Businde	164023002	1	1796
16	Kigoma	4	4	Kigoma U	33	Kagera	1	Kagera	164033001	1	1921
16	Kigoma	4	4	Kigoma U	123	Kigoma Bangwe	1	Kamala	164123001	1	6452
17	Shinyanga	1	1	Bariadi	11	Sapiwi	2	Masewa	171011002	1	6548
17	Shinyanga	1	1	Bariadi	11	Sapiwi	6	Sapiwi	171011006	1	6055
17	Shinyanga	1	1	Bariadi	23	Dutwa	5	Igaganulwa	171023005	1	4348
17	Shinyanga	1	1	Bariadi	31	Mwaubingi	3	Gasuma	171031003	1	6329
17	Shinyanga	1	1	Bariadi	41	Mwadobana	2	Banemhi	171041002	1	5663
17	Shinyanga	1	1	Bariadi	53	Nyakabindi	3	Old Maswa	171053003	1	3911
17	Shinyanga	1	1	Bariadi	63	Somanda	4	Matale	171063004	1	3912
17	Shinyanga	1	1	Bariadi	73	Nkololo	3	Mwasinasi	171073003	1	6813

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17	Shinyanga	1	1	Bariadi	73	Nkololo	8	Nkololo	171073008	1	5676
17	Shinyanga	1	1	Bariadi	91	Sagata	3	Laini	171091003	1	5829
17	Shinyanga	1	1	Bariadi	101	Mwaswale	3	Nkuyu	171101003	1	6097
17	Shinyanga	1	1	Bariadi	111	Chinamili	3	Nanga	171111003	1	7468
17	Shinyanga	1	1	Bariadi	121	Mhunze	2	Shishani	171121002	1	6319
17	Shinyanga	1	1	Bariadi	131	Lagangabilili	1	Mitobo	171131001	1	3066
17	Shinyanga	1	1	Bariadi	131	Lagangabilili	5	Budalabujiga	171131005	1	5665
17	Shinyanga	1	1	Bariadi	141	Bunamhala	3	Bunamhala	171141003	1	6797
17	Shinyanga	1	1	Bariadi	151	Nkoma	2	Dasina	171151002	1	7538
17	Shinyanga	1	1	Bariadi	151	Nkoma	4	Nkoma	171151004	1	6231
17	Shinyanga	1	1	Bariadi	163	Mwamapalala	7	Ngeme	171163007	1	4459
17	Shinyanga	1	1	Bariadi	171	Zagayu	4	Kabale	171171004	1	2118
17	Shinyanga	1	1	Bariadi	191	Mbita	2	Sunzula	171191002	1	6266
17	Shinyanga	1	1	Bariadi	203	Lugulu	1	Ikungulipu	171203001	1	5778
17	Shinyanga	1	1	Bariadi	203	Lugulu	6	Nhobola	171203006	1	6177
17	Shinyanga	1	1	Bariadi	213	Bariadi	5	Bariadi	171213005	1	3732
17	Shinyanga	1	1	Bariadi	221	Sakwe	3	Itumbukilo	171221003	1	7877
17	Shinyanga	1	1	Bariadi	233	Mhango	3	Ngulyati	171233003	1	5160
17	Shinyanga	1	1	Bariadi	241	Kasoli	3	Mwamlapa	171241003	1	4423
17	Shinyanga	2	2	Maswa	11	Buchambi	1	Dodoma	172011001	1	4409
17	Shinyanga	2	2	Maswa	11	Buchambi	5	Sayusayu	172011005	1	4249
17	Shinyanga	2	2	Maswa	21	Isanga	1	Kidema	172021001	1	3438
17	Shinyanga	2	2	Maswa	21	Isanga	5	Njiapanda	172021005	1	2306
17	Shinyanga	2	2	Maswa	31	Masela	1	Seng'wa	172031001	1	5566
17	Shinyanga	2	2	Maswa	31	Masela	4	Mwasayi	172031004	1	4185
17	Shinyanga	2	2	Maswa	31	Masela	5	Masela	172031005	1	3623
17	Shinyanga	2	2	Maswa	43	Nyalikungu	3	Iyogelo	172043003	1	2760
17	Shinyanga	2	2	Maswa	53	Lalago	4	Lalago	172053004	1	3083
17	Shinyanga	2	2	Maswa	63	Dakama	1	Sangamwalugesha	172063001	1	3035
17	Shinyanga	2	2	Maswa	71	Sukuma	1	Mwabayanda	172071001	1	3754
17	Shinyanga	2	2	Maswa	71	Sukuma	4	Isagenghe	172071004	1	3701
17	Shinyanga	2	2	Maswa	81	Mpindo	1	Senani	172081001	1	6540
17	Shinyanga	2	2	Maswa	81	Mpindo	4	Zebeya	172081004	1	4434
17	Shinyanga	2	2	Maswa	91	Budekwa	2	Mwabalatulu	172091002	1	2482
17	Shinyanga	2	2	Maswa	91	Budekwa	4	Kiloleli	172091004	1	3368
17	Shinyanga	2	2	Maswa	101	Ipililo	2	Ikungulyankoma	172101002	1	3208
17	Shinyanga	2	2	Maswa	113	Malampaka	1	Nyabubinza	172113001	1	2325
17	Shinyanga	2	2	Maswa	113	Malampaka	4	Bukigi	172113004	1	3258
17	Shinyanga	2	2	Maswa	121	Badi	2	Muhida	172121002	1	6461
17	Shinyanga	2	2	Maswa	131	kulimi	2	Ilamata	172131002	1	2644
17	Shinyanga	2	2	Maswa	141	Nyabubinza	2	Mwabuumbu	172141002	1	4367

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17	Shinyanga	2	2	Maswa	151	Shishiyu	1	Jija	172151001	1	6705
17	Shinyanga	2	2	Maswa	151	Shishiyu	2	Shishiyu	172151002	1	7851
17	Shinyanga	2	2	Maswa	161	Busilili	2	Masanwa	172161002	1	4127
17	Shinyanga	2	2	Maswa	171	Kadoto	1	Kadoto	172171001	1	5307
17	Shinyanga	2	2	Maswa	181	Nguliguli	1	Nguliguli	172181001	1	6963
17	Shinyanga	3	3	Shinyanga	11	Imesela	1	Mwamanyuda	173011001	1	3741
17	Shinyanga	3	3	Shinyanga	21	Usule	1	Sumbigu	173021001	1	2613
17	Shinyanga	3	3	Shinyanga	21	Usule	7	Bukene	173021007	1	1732
17	Shinyanga	3	3	Shinyanga	31	Ilola	2	Ihalo	173031002	1	4115
17	Shinyanga	3	3	Shinyanga	41	Didia	5	Nyambishi	173041005	1	2258
17	Shinyanga	3	3	Shinyanga	51	Itwangi	1	Zobogo	173051001	1	2017
17	Shinyanga	3	3	Shinyanga	63	Tinde	2	Jomu	173063002	1	4004
17	Shinyanga	3	3	Shinyanga	63	Tinde	5	Welezo	173063005	1	1214
17	Shinyanga	3	3	Shinyanga	63	Tinde	8	Nnumbili	173063008	1	2264
17	Shinyanga	3	3	Shinyanga	71	Mwakitolyo	5	Nyang'ombe	173071005	1	1438
17	Shinyanga	3	3	Shinyanga	83	Salawe	3	Songambebe	173083003	1	5532
17	Shinyanga	3	3	Shinyanga	83	Salawe	5	Azimio	173083005	1	3024
17	Shinyanga	3	3	Shinyanga	91	Solwa	1	Mwakatola	173091001	1	1519
17	Shinyanga	3	3	Shinyanga	91	Solwa	5	Solwa	173091005	1	2681
17	Shinyanga	3	3	Shinyanga	101	Iselemagazi	2	Mwashilugula	173101002	1	2079
17	Shinyanga	3	3	Shinyanga	101	Iselemagazi	9	Ng'homango	173101009	1	3962
17	Shinyanga	3	3	Shinyanga	111	Lyabukande	2	Ihugi	173111002	1	3278
17	Shinyanga	3	3	Shinyanga	111	Lyabukande	4	Kizungu	173111004	1	7101
17	Shinyanga	3	3	Shinyanga	111	Lyabukande	5	Lyabukande	173111005	1	7103
17	Shinyanga	3	3	Shinyanga	121	Mwantini	1	Ng'wang'osha	173121001	1	2333
17	Shinyanga	3	3	Shinyanga	121	Mwantini	4	Kilimawe	173121004	1	1748
17	Shinyanga	3	3	Shinyanga	121	Mwantini	6	Zumwe	173121006	1	3148
17	Shinyanga	3	3	Shinyanga	131	Pandagichiza	3	Sayu	173131003	1	2525
17	Shinyanga	3	3	Shinyanga	131	Pandagichiza	6	Ng'walukwa	173131006	1	3708
17	Shinyanga	3	3	Shinyanga	151	Samuye	4	Mwang'hatanga	173151004	1	2435
17	Shinyanga	3	3	Shinyanga	151	Samuye	8	Isela	173151008	1	1656
17	Shinyanga	3	3	Shinyanga	161	Usanda	2	Manyada	173161002	1	3275
17	Shinyanga	4	4	Kahama	13	Bugarama	7	Bugarama	174013007	1	4791
17	Shinyanga	4	4	Kahama	21	Runguya	7	Lunguya	174021007	1	3672
17	Shinyanga	4	4	Kahama	33	Segese	10	Shilela	174033010	1	3421
17	Shinyanga	4	4	Kahama	51	Bulige	1	Kashishi	174051001	1	3785
17	Shinyanga	4	4	Kahama	81	Jana	1	Jana	174081001	1	2873
17	Shinyanga	4	4	Kahama	93	Isaka	1	Itogwang'holo/Isaka Station	174093001	1	6648
17	Shinyanga	4	4	Kahama	93	Isaka	3	Mwakata	174093003	1	5891
17	Shinyanga	4	4	Kahama	113	Isagehe	6	Mondo	174113006	1	2618

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17	Shinyanga	4	4	Kahama	113	Isagehe	10	Kagongwa	174113010	1	4021
17	Shinyanga	4	4	Kahama	131	Kilago	10	Wame	174131010	1	942
17	Shinyanga	4	4	Kahama	141	Chona	5	Nsalaba	174141005	1	1362
17	Shinyanga	4	4	Kahama	161	Kisuke	2	Mapamba	174161002	1	2692
17	Shinyanga	4	4	Kahama	161	Kisuke	7	Ngokolo	174161007	1	2858
17	Shinyanga	4	4	Kahama	171	Ukune	9	Igunda	174171009	1	2984
17	Shinyanga	4	4	Kahama	181	Uyogo	4	Buyogo	174181004	1	4975
17	Shinyanga	4	4	Kahama	201	Ulowa	2	Kangeme	174201002	1	4803
17	Shinyanga	4	4	Kahama	211	Bulungwa	1	Nyamkondo/Kinamihwa	174211001	1	3976
17	Shinyanga	4	4	Kahama	211	Bulungwa	6	Nyamkende/Nyalwelwe II	174211006	1	9007
17	Shinyanga	4	4	Kahama	221	Idahina	5	Mwabomba	174221005	1	5220
17	Shinyanga	4	4	Kahama	231	Igwamanoni	5	Kipangu	174231005	1	1780
17	Shinyanga	4	4	Kahama	241	Mpunze	2	Mpunze	174241002	1	4372
17	Shinyanga	4	4	Kahama	251	Kinamapula	3	Hongwa	174251003	1	2771
17	Shinyanga	4	4	Kahama	251	Kinamapula	7	Ilemve	174251007	1	1141
17	Shinyanga	4	4	Kahama	271	Ngongwa	7	Wendele	174271007	1	3846
17	Shinyanga	4	4	Kahama	281	Ntobo	2	Ntobo ' A'	174281002	1	1888
17	Shinyanga	4	4	Kahama	313	Mhongolo	1	Nyashimbi	174313001	1	1757
17	Shinyanga	4	4	Kahama	333	Nyihogo	2	Mhungula/Bukondamoyo	174333002	1	2209
17	Shinyanga	5	5	Bukombe	11	Bukandwe	1	Nyanhwiga	175011001	1	2556
17	Shinyanga	5	5	Bukombe	11	Bukandwe	5	Bukandwe	175011005	1	3436
17	Shinyanga	5	5	Bukombe	23	Masumbwe	5	Shenda	175023005	1	2405
17	Shinyanga	5	5	Bukombe	31	Iyogelo	2	Bufanka	175031002	1	2176
17	Shinyanga	5	5	Bukombe	31	Iyogelo	7	Nyamakunkwa	175031007	1	1814
17	Shinyanga	5	5	Bukombe	41	Iponya	4	Nsango	175041004	1	1610
17	Shinyanga	5	5	Bukombe	51	Bukombe	2	Bukombe	175051002	1	4756
17	Shinyanga	5	5	Bukombe	51	Bukombe	7	Lyambamgongo	175051007	1	3434
17	Shinyanga	5	5	Bukombe	63	Ushirombo	3	Katome	175063003	1	6679
17	Shinyanga	5	5	Bukombe	63	Ushirombo	6	Mwalo	175063006	1	1499
17	Shinyanga	5	5	Bukombe	63	Ushirombo	11	Buntubili	175063011	1	3189
17	Shinyanga	5	5	Bukombe	63	Ushirombo	17	Kakoyoyo	175063017	1	5416
17	Shinyanga	5	5	Bukombe	63	Ushirombo	19	Butinzya II	175063019	1	4149
17	Shinyanga	5	5	Bukombe	71	Runzewe	2	Ludeba	175071002	1	4776
17	Shinyanga	5	5	Bukombe	71	Runzewe	4	Ikuzi	175071004	1	4889
17	Shinyanga	5	5	Bukombe	71	Runzewe	8	Msonga II	175071008	1	1024
17	Shinyanga	5	5	Bukombe	81	Ikunguigazi	4	Kashalo	175081004	1	3249
17	Shinyanga	5	5	Bukombe	91	Ilolangulu	1	Isebya	175091001	1	2624
17	Shinyanga	5	5	Bukombe	91	Ilolangulu	6	Mubamba	175091006	1	3450
17	Shinyanga	5	5	Bukombe	91	Ilolangulu	10	Bugalagala	175091010	1	5168
17	Shinyanga	5	5	Bukombe	111	Ushirika	1	Ivumwa	175111001	1	1899

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17	Shinyanga	5	5	Bukombe	111	Ushirika	8	Ushirika	175111008	1	2170
17	Shinyanga	5	5	Bukombe	121	Nyasato	3	Bulugala	175121003	1	2334
17	Shinyanga	5	5	Bukombe	133	Uyovu	3	Busonzo	175133003	1	2772
17	Shinyanga	5	5	Bukombe	133	Uyovu	7	Namongwe	175133007	1	3809
17	Shinyanga	5	5	Bukombe	133	Uyovu	13	Kanembwa	175133013	1	4388
17	Shinyanga	5	5	Bukombe	143	Lugunga	3	Mpakali	175143003	1	1426
17	Shinyanga	6	6	Meatu	13	Mwanhuzi	2	Mwambegwa	176013002	1	4686
17	Shinyanga	6	6	Meatu	13	Mwanhuzi	3	Mwanyahina	176013003	1	3422
17	Shinyanga	6	6	Meatu	13	Mwanhuzi	6	Bomani	176013006	1	2484
17	Shinyanga	6	6	Meatu	31	Kimali	1	Sapa	176031001	1	1374
17	Shinyanga	6	6	Meatu	31	Kimali	4	Mwangudo	176031004	1	2231
17	Shinyanga	6	6	Meatu	41	Mwamishali	3	Bulyashi	176041003	1	3208
17	Shinyanga	6	6	Meatu	51	Itinje	2	Itinje	176051002	1	2290
17	Shinyanga	6	6	Meatu	51	Itinje	4	Isengwa	176051004	1	4476
17	Shinyanga	6	6	Meatu	61	Kisesa	3	Kisesa	176061003	1	5846
17	Shinyanga	6	6	Meatu	71	Mwandoya	1	Mwakisandu	176071001	1	5112
17	Shinyanga	6	6	Meatu	71	Mwandoya	4	Mwandoya	176071004	1	6120
17	Shinyanga	6	6	Meatu	71	Mwandoya	5	Mwakaluba	176071005	1	6568
17	Shinyanga	6	6	Meatu	81	Lingeka	3	Mwaburutago	176081003	1	3086
17	Shinyanga	6	6	Meatu	81	Lingeka	5	Mwamhongo	176081005	1	3979
17	Shinyanga	6	6	Meatu	91	Sakasaka	2	Longalanhiga	176091002	1	5463
17	Shinyanga	6	6	Meatu	91	Sakasaka	3	Ming'ongwa	176091003	1	5137
17	Shinyanga	6	6	Meatu	101	Imalaseko	1	Nata	176101001	1	2326
17	Shinyanga	6	6	Meatu	111	Mwabuzo	1	Mwabuzo / Mwanzugi	176111001	1	4257
17	Shinyanga	6	6	Meatu	121	Mwamalole	2	Mwanimimba	176121002	1	2578
17	Shinyanga	6	6	Meatu	131	Mwanjoro	1	Mbushi	176131001	1	2822
17	Shinyanga	6	6	Meatu	141	Mwabuma	1	Mwabuma	176141001	1	5255
17	Shinyanga	6	6	Meatu	141	Mwabuma	3	Mwakasumbi	176141003	1	3585
17	Shinyanga	6	6	Meatu	151	Mwabusalu	2	Mwabusalu	176151002	1	7230
17	Shinyanga	6	6	Meatu	161	Lubiga	2	Lubiga	176161002	1	5682
17	Shinyanga	6	6	Meatu	171	Mwamanongu	1	Igushilu / Mwamagembe	176171001	1	2971
17	Shinyanga	6	6	Meatu	181	Ng'hoboko	2	Ng'hoboko	176181002	1	4282
17	Shinyanga	6	6	Meatu	191	Bukundi	1	Bukundi / Witamhiya	176191001	1	4537
17	Shinyanga	7	7	Shinyanga	11	Mwamalili	1	Bushora	177011001	1	1649
17	Shinyanga	7	7	Shinyanga	11	Mwamalili	2	Mwamalili	177011002	1	3238
17	Shinyanga	7	7	Shinyanga	11	Mwamalili	3	Seseko	177011003	1	1762
17	Shinyanga	7	7	Shinyanga	21	Kolandoto	1	Kolandoto	177021001	1	5305
17	Shinyanga	7	7	Shinyanga	21	Kolandoto	2	Mwamagunguli	177021002	1	2537
17	Shinyanga	7	7	Shinyanga	21	Kolandoto	3	Galamba	177021003	1	2839
17	Shinyanga	7	7	Shinyanga	33	Ngokolo	1	Ndembezi Shuleni	177033001	1	1350
17	Shinyanga	7	7	Shinyanga	41	Ibadakuli	1	Uzogole	177041001	1	3115

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17	Shinyanga	7	7	Shinyanga	41	Ibadakuli	2	Ibadakuli	177041002	1	4530
17	Shinyanga	7	7	Shinyanga	41	Ibadakuli	3	Mwagala	177041003	1	2110
17	Shinyanga	7	7	Shinyanga	83	Kitangili	1	Imalilo	177083001	1	709
17	Shinyanga	7	7	Shinyanga	91	Kizumbi	1	Bugayambelele	177091001	1	3495
17	Shinyanga	7	7	Shinyanga	91	Kizumbi	2	Mwamashele	177091002	1	1820
17	Shinyanga	7	7	Shinyanga	91	Kizumbi	3	Nhelegani	177091003	1	3922
17	Shinyanga	7	7	Shinyanga	101	Mwawaza	1	Negezi	177101001	1	2165
17	Shinyanga	7	7	Shinyanga	101	Mwawaza	2	Mwawaza	177101002	1	2245
17	Shinyanga	7	7	Shinyanga	101	Mwawaza	3	Bugimbagu	177101003	1	1062
17	Shinyanga	7	7	Shinyanga	113	Ndala	1	Masekelo	177113001	1	1852
17	Shinyanga	7	7	Shinyanga	123	Kambarage	1	Mwasele A	177123001	1	908
17	Shinyanga	7	7	Shinyanga	123	Kambarage	2	Lubaga A	177123002	1	2962
17	Shinyanga	7	7	Shinyanga	133	Chibe	1	Ihapa	177133001	1	2893
17	Shinyanga	7	7	Shinyanga	133	Chibe	2	Butulwa	177133002	1	2393
17	Shinyanga	7	7	Shinyanga	133	Chibe	3	Chibe	177133003	1	5166
17	Shinyanga	8	8	Kishapu	11	Bunambiyu	2	Bunambiyu	178011002	1	2887
17	Shinyanga	8	8	Kishapu	21	Bubiki	1	Mwajiningu	178021001	1	1580
17	Shinyanga	8	8	Kishapu	21	Bubiki	4	Bubiki	178021004	1	3707
17	Shinyanga	8	8	Kishapu	21	Bubiki	6	Nyasamba	178021006	1	3253
17	Shinyanga	8	8	Kishapu	33	Songwa	4	Masagala	178033004	1	2616
17	Shinyanga	8	8	Kishapu	41	Seke/Bukoro	2	Seke - Ididi	178041002	1	2478
17	Shinyanga	8	8	Kishapu	51	Mondo	1	Wishiteleja	178051001	1	2835
17	Shinyanga	8	8	Kishapu	51	Mondo	4	Mwigumbi	178051004	1	3083
17	Shinyanga	8	8	Kishapu	63	Mwadui Lohumbo	2	Idukilo	178063002	1	5200
17	Shinyanga	8	8	Kishapu	63	Mwadui Lohumbo	3	Nyenze	178063003	1	3392
17	Shinyanga	8	8	Kishapu	71	Uchunga	1	Bupigi	178071001	1	3149
17	Shinyanga	8	8	Kishapu	71	Uchunga	5	Igaga 'A'	178071005	1	895
17	Shinyanga	8	8	Kishapu	83	Kishapu	1	Migunga	178083001	1	2117
17	Shinyanga	8	8	Kishapu	83	Kishapu	6	Isoso	178083006	1	1461
17	Shinyanga	8	8	Kishapu	91	Mwakipoya	2	Mwakipoya	178091002	1	2693
17	Shinyanga	8	8	Kishapu	101	Shagihilu	6	Sanjo	178101006	1	2025
17	Shinyanga	8	8	Kishapu	111	Somagedi	3	Kisesa	178111003	1	2367
17	Shinyanga	8	8	Kishapu	121	Mwamalasa	3	Kinampanda	178121003	1	3532
17	Shinyanga	8	8	Kishapu	131	Masanga	2	Mwang'halanga	178131002	1	2110
17	Shinyanga	8	8	Kishapu	131	Masanga	5	Mwakidalala	178131005	1	2346
17	Shinyanga	8	8	Kishapu	141	Lagana	4	Beledi	178141004	1	1412
17	Shinyanga	8	8	Kishapu	161	Ngofila	1	Inolelo	178161001	1	995
17	Shinyanga	8	8	Kishapu	171	Kiloleli	1	Kiloleli	178171001	1	2489
17	Shinyanga	8	8	Kishapu	181	Ukenyenge	1	Mayanji	178181001	1	1579
17	Shinyanga	8	8	Kishapu	191	Talaga	1	Kijongo	178191001	1	2645
17	Shinyanga	8	8	Kishapu	201	Itilima	1	Ipeja	178201001	1	1069

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	17 Shinyanga	8	8	Kishapu	201	Itilima	5	Ikoma	178201005	1	2296
	18 Kagera	1	1	Karagwe	11	Kamuli	6	Kasoni	181011006	1	3165
	18 Kagera	1	1	Karagwe	21	Mabira	2	Bugara	181021002	1	5508
	18 Kagera	1	1	Karagwe	21	Mabira	6	Nyakashenyi	181021006	1	3295
	18 Kagera	1	1	Karagwe	31	Igurwa	6	Kanoni	181031006	1	4500
	18 Kagera	1	1	Karagwe	51	Kituntu	1	Kituntu	181051001	1	3780
	18 Kagera	1	1	Karagwe	51	Kituntu	5	Kahundwe	181051005	1	1253
	18 Kagera	1	1	Karagwe	71	Nkwenda	2	Muhurile	181071002	1	2664
	18 Kagera	1	1	Karagwe	71	Nkwenda	5	Songambebe	181071005	1	3707
	18 Kagera	1	1	Karagwe	71	Nkwenda	8	Kitwechenkula I	181071008	1	7767
	18 Kagera	1	1	Karagwe	81	Kimuli	2	Kikukuru	181081002	1	3601
	18 Kagera	1	1	Karagwe	91	Ndama	1	Kagutu	181091001	1	1821
	18 Kagera	1	1	Karagwe	103	Kayanga	1	Miti	181103001	1	1486
	18 Kagera	1	1	Karagwe	121	Ihanda	1	Ihanda	181121001	1	4689
	18 Kagera	1	1	Karagwe	133	Nyakahanga	1	Nyakahanga	181133001	1	5486
	18 Kagera	1	1	Karagwe	141	Nyaishozi	2	Nyakayanja	181141002	1	3641
	18 Kagera	1	1	Karagwe	181	Nyakakika	1	Kayungu	181181001	1	3745
	18 Kagera	1	1	Karagwe	181	Nyakakika	3	Nyakakika	181181003	1	10625
	18 Kagera	1	1	Karagwe	191	Bweranyange	2	Chamchuzi	181191002	1	7491
	18 Kagera	1	1	Karagwe	201	Kibondo	3	Kakuraijo	181201003	1	2760
	18 Kagera	1	1	Karagwe	221	Kiruruma	1	Kafunjo	181221001	1	4888
	18 Kagera	1	1	Karagwe	221	Kiruruma	3	Kiruruma	181221003	1	5271
	18 Kagera	1	1	Karagwe	231	Kyerwa	2	Nyaruzumbura	181231002	1	2800
	18 Kagera	1	1	Karagwe	241	Isingiro	3	Karukwanzi	181241003	1	3903
	18 Kagera	1	1	Karagwe	251	Kaisho	1	Rutunguru	181251001	1	3663
	18 Kagera	1	1	Karagwe	271	Murongo	1	Rwabikagati	181271001	1	3094
	18 Kagera	1	1	Karagwe	281	Bugomora	1	Nyamiyaga	181281001	1	5176
	18 Kagera	1	1	Karagwe	281	Bugomora	4	Kigorogoro	181281004	1	5080
	18 Kagera	2	2	Bukoba R	181	Rubafu	1	Rubafu	182181001	1	2516
	18 Kagera	2	2	Bukoba R	191	Kishanje	3	Kishanje	182191003	1	2890
	18 Kagera	2	2	Bukoba R	211	Buhendangabo	2	Rushaka	182211002	1	3126
	18 Kagera	2	2	Bukoba R	221	Nyakato	4	Igombe	182221004	1	2098
	18 Kagera	2	2	Bukoba R	231	Katoma	2	Kashenge	182231002	0	1888
	18 Kagera	2	2	Bukoba R	241	Karabagaine	1	Kitwe	182241001	1	3249
	18 Kagera	2	2	Bukoba R	251	Maruku	1	Kyansozi	182251001	1	1814
	18 Kagera	2	2	Bukoba R	261	Kanyangereko	2	Butahyaibega	182261002	1	3546
	18 Kagera	2	2	Bukoba R	271	Kyamuraile	1	Kyamuraile	182271001	1	4532
	18 Kagera	2	2	Bukoba R	283	Katoro	2	Ngarama	182283002	1	3327
	18 Kagera	2	2	Bukoba R	291	Kaibanja	2	Kaibanja	182291002	1	3440
	18 Kagera	2	2	Bukoba R	301	Nyakibimbili	3	Kitahya	182301003	1	1866
	18 Kagera	2	2	Bukoba R	311	Kasharu	2	Rutainamwa	182311002	1	2400

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18	Kagera	2	2	Bukoba R	311	Kasharu	3	Ntoija	182311003	0	2026
18	Kagera	2	2	Bukoba R	321	Bujugo	1	Minazi	182321001	1	1764
18	Kagera	2	2	Bukoba R	333	Katerero	2	Kanazi	182333002	1	4021
18	Kagera	2	2	Bukoba R	333	Katerero	4	Mulahya	182333004	1	2541
18	Kagera	2	2	Bukoba R	351	Mikoni	1	Kagondo	182351001	1	2098
18	Kagera	2	2	Bukoba R	361	Ruhunga	1	Kobunshwi	182361001	1	3924
18	Kagera	2	2	Bukoba R	361	Ruhunga	3	Kihumuro	182361003	1	4859
18	Kagera	2	2	Bukoba R	371	Izimbya	2	Izimbya	182371002	1	4495
18	Kagera	2	2	Bukoba R	371	Izimbya	4	Kyaitoke	182371004	1	5673
18	Kagera	2	2	Bukoba R	381	Buterankuzi	3	Nyabushozi	182381003	1	1564
18	Kagera	2	2	Bukoba R	391	Rubale	1	Kabirizi	182391001	0	2516
18	Kagera	2	2	Bukoba R	391	Rubale	3	Rubale	182391003	1	3224
18	Kagera	2	2	Bukoba R	401	Kikomero	2	Kikomero	182401002	1	1778
18	Kagera	2	2	Bukoba R	411	Kibirizi	4	Bituntu	182411004	1	3256
18	Kagera	3	3	Muleba	11	Muhutwe	3	Kangantebe	183011003	1	2628
18	Kagera	3	3	Muleba	51	Izigo	2	Kabare	183051002	1	2507
18	Kagera	3	3	Muleba	51	Izigo	6	Bushumba	183051006	1	2390
18	Kagera	3	3	Muleba	61	Kagoma	5	Bigaga	183061005	1	1500
18	Kagera	3	3	Muleba	83	Muleba	1	Muleba Mjini	183083001	1	3476
18	Kagera	3	3	Muleba	91	Ikondo	3	Ikondo	183091003	1	2056
18	Kagera	3	3	Muleba	111	Magata/Karutanga	3	Katunguru	183111003	1	1847
18	Kagera	3	3	Muleba	121	Kibanga	1	Bumilo	183121001	1	1941
18	Kagera	3	3	Muleba	131	Kasharunga	6	Kiteme	183131006	1	3383
18	Kagera	3	3	Muleba	141	Kimwani	3	Katembe	183141003	1	2238
18	Kagera	3	3	Muleba	151	Kyebitembe	2	Kagasha	183151002	1	4339
18	Kagera	3	3	Muleba	161	Karambi	1	Kasharara	183161001	1	3652
18	Kagera	3	3	Muleba	171	Mubunda	1	Kishoju	183171001	1	3979
18	Kagera	3	3	Muleba	171	Mubunda	5	Bisheke	183171005	1	3110
18	Kagera	3	3	Muleba	181	Burungura	3	Kakoma	183181003	1	4594
18	Kagera	3	3	Muleba	191	Biirabo	3	Kabare	183191003	1	3346
18	Kagera	3	3	Muleba	201	Rushwa	2	Kyanshenge	183201002	1	3205
18	Kagera	3	3	Muleba	211	Ngeenge	4	Kishuro	183211004	1	5028
18	Kagera	3	3	Muleba	221	kabirizi	2	Kihwera	183221002	1	2188
18	Kagera	3	3	Muleba	233	Nshamba	2	Rutenge	183233002	1	3043
18	Kagera	3	3	Muleba	241	Kashasha	1	Rubya	183241001	1	3194
18	Kagera	3	3	Muleba	251	Ijumbi	2	Rubao	183251002	1	1882
18	Kagera	3	3	Muleba	261	Kishanda	2	Ihunga	183261002	1	3722
18	Kagera	3	3	Muleba	271	Buganguzi	2	Kashozi	183271002	1	1870
18	Kagera	3	3	Muleba	281	Ibuga	2	Bunywambele	183281002	1	3365
18	Kagera	3	3	Muleba	291	Bulyakashaju	2	Rugando	183291002	1	2892
18	Kagera	3	3	Muleba	311	Ruhanga	2	Ruhanga	183311002	1	4132

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18	Kagera	4	4	Biharamulo	13	B'mulo Mjini	1	Kiruruma	184013001	0	2683
18	Kagera	4	4	Biharamulo	13	B'mulo Mjini	3	Katelera	184013003	1	1940
18	Kagera	4	4	Biharamulo	13	B'mulo Mjini	4	Ruziba	184013004	0	2212
18	Kagera	4	4	Biharamulo	13	B'mulo Mjini	6	Nyarukongogo	184013006	0	2310
18	Kagera	4	4	Biharamulo	13	B'mulo Mjini	7	Nyakatuntu	184013007	1	2849
18	Kagera	4	4	Biharamulo	21	Nyarubungo	1	Kabukome	184021001	0	1655
18	Kagera	4	4	Biharamulo	21	Nyarubungo	2	Rusabya	184021002	1	3231
18	Kagera	4	4	Biharamulo	21	Nyarubungo	4	Nyamahanga	184021004	0	1792
18	Kagera	4	4	Biharamulo	21	Nyarubungo	6	Katoke	184021006	0	2753
18	Kagera	4	4	Biharamulo	21	Nyarubungo	7	Katahoka	184021007	1	4653
18	Kagera	4	4	Biharamulo	121	Nyamigogo	1	Kagoma	184121001	1	4457
18	Kagera	4	4	Biharamulo	121	Nyamigogo	2	Nyamigogo	184121002	0	4479
18	Kagera	4	4	Biharamulo	181	Nyabusozi	1	Isambala	184181001	0	2049
18	Kagera	4	4	Biharamulo	181	Nyabusozi	3	Mbindi	184181003	1	2898
18	Kagera	4	4	Biharamulo	181	Nyabusozi	4	Nemba	184181004	0	4919
18	Kagera	4	4	Biharamulo	191	Runazi	2	Kabindi	184191002	1	2782
18	Kagera	4	4	Biharamulo	191	Runazi	3	Rukora	184191003	0	1285
18	Kagera	4	4	Biharamulo	191	Runazi	5	Kikomakoma	184191005	1	4373
18	Kagera	4	4	Biharamulo	191	Runazi	6	Rwekubo	184191006	0	2832
18	Kagera	4	4	Biharamulo	201	Lusahunga	2	Nyakanazi	184201002	0	3245
18	Kagera	4	4	Biharamulo	201	Lusahunga	3	Nyantakala	184201003	1	5444
18	Kagera	4	4	Biharamulo	211	Kalenge	1	Kasato	184211001	1	3888
18	Kagera	4	4	Biharamulo	211	Kalenge	2	Ruganzu	184211002	0	2395
18	Kagera	4	4	Biharamulo	211	Kalenge	5	Nyamigere	184211005	0	4280
18	Kagera	4	4	Biharamulo	211	Kalenge	6	Kalenge	184211006	1	4114
18	Kagera	4	4	Biharamulo	221	Nyakahura	2	Mabare	184221002	0	3630
18	Kagera	4	4	Biharamulo	221	Nyakahura	4	Mihongoro	184221004	1	3203
18	Kagera	5	5	Ngara	11	Rusumo	1	Kasharazi	185011001	1	3193
18	Kagera	5	5	Ngara	11	Rusumo	3	Kasulo (I)	185011003	1	6135
18	Kagera	5	5	Ngara	21	Nyakisasa	1	Nyamahwa	185021001	1	6337
18	Kagera	5	5	Ngara	33	Rulenge	1	Kanyinya	185033001	1	2583
18	Kagera	5	5	Ngara	33	Rulenge	4	Muyenzi	185033004	1	2333
18	Kagera	5	5	Ngara	41	Keza	1	Kazingati	185041001	1	3366
18	Kagera	5	5	Ngara	51	Murusagamba	2	Ntanga	185051002	1	2376
18	Kagera	5	5	Ngara	51	Murusagamba	5	Murubanga	185051005	1	2666
18	Kagera	5	5	Ngara	61	Muganza	2	Mukalinzi	185061002	1	3771
18	Kagera	5	5	Ngara	71	Bugarama	2	Bugarama	185071002	1	2611
18	Kagera	5	5	Ngara	71	Bugarama	4	Nyarulama	185071004	1	3369
18	Kagera	5	5	Ngara	81	Bukiriro	2	Nyabihanga	185081002	1	2205
18	Kagera	5	5	Ngara	93	Kabanga	1	Murukukumbo	185093001	1	2919
18	Kagera	5	5	Ngara	93	Kabanga	3	Ngundus	185093003	1	2886

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18	Kagera	5	5	Ngara	93	Kabanga	6	Ibuga	185093006	1	3169
18	Kagera	5	5	Ngara	101	Mabawe	2	Muhweza	185101002	1	2509
18	Kagera	5	5	Ngara	101	Mabawe	5	Mukalisa	185101005	1	1552
18	Kagera	5	5	Ngara	111	Kanazi	3	Mukalehe	185111003	1	2473
18	Kagera	5	5	Ngara	121	Mugoma	1	Mugoma	185121001	1	2171
18	Kagera	5	5	Ngara	121	Mugoma	4	Muruvyagira	185121004	1	2747
18	Kagera	5	5	Ngara	131	Kirushya	3	Kirushya	185131003	1	2113
18	Kagera	5	5	Ngara	141	Ntobeye	1	Ntobeye	185141001	1	4050
18	Kagera	5	5	Ngara	141	Ntobeye	3	Chivu	185141003	1	4955
18	Kagera	5	5	Ngara	151	Nyamiyaga	2	Murukulazo	185151002	1	4129
18	Kagera	5	5	Ngara	151	Nyamiyaga	4	Nyakiziba	185151004	1	6189
18	Kagera	5	5	Ngara	163	Ngara Mjini	3	Mukididiri	185163003	1	1969
18	Kagera	5	5	Ngara	171	Kibimba	2	Buhororo	185171002	1	2053
18	Kagera	6	6	Bukoba Urb	23	Nshambya	1	Kyaimyo & Ihyoro	186023001	1	1853
18	Kagera	6	6	Bukoba Urb	31	Buhembe	1	Kyashakati	186031001	1	3098
18	Kagera	6	6	Bukoba Urb	41	Kahororo	1	Bushwa 'A' & 'B'	186041001	1	2979
18	Kagera	6	6	Bukoba Urb	91	Ijuganyondo	1	Ibura	186091001	1	1912
18	Kagera	6	6	Bukoba Urb	101	Kitendaguro	1	Kanazi	186101001	1	3483
18	Kagera	6	6	Bukoba Urb	111	Kibeta	1	Igunga	186111001	1	3624
18	Kagera	6	6	Bukoba Urb	121	Kagondo	1	Kyakailabwa	186121001	1	1843
18	Kagera	6	6	Bukoba Urb	131	Nyanga	1	Ruchwera	186131001	1	1851
18	Kagera	2	7	Missenyi	13	Nsunga	2	Byamutemba	187013002	1	3240
18	Kagera	2	7	Missenyi	13	Nsunga	4	Ngando	187013004	0	4055
18	Kagera	2	7	Missenyi	21	Minziro	1	Kigazi	187021001	1	3439
18	Kagera	2	7	Missenyi	31	Kasambya	1	Mabuye	187031001	1	2314
18	Kagera	2	7	Missenyi	31	Kasambya	3	Gabulanga	187031003	1	2473
18	Kagera	2	7	Missenyi	31	Kasambya	4	Kasambya	187031004	0	2001
18	Kagera	2	7	Missenyi	31	Kasambya	6	Bunazi	187031006	1	5286
18	Kagera	2	7	Missenyi	43	Kyaka	4	Bulembo	187043004	1	1868
18	Kagera	2	7	Missenyi	43	Kyaka	5	Kashaba	187043005	0	2829
18	Kagera	2	7	Missenyi	51	Bugorora	3	Buchurago	187051003	1	2092
18	Kagera	2	7	Missenyi	61	Kilimilile	3	Kilimilile	187061003	1	3288
18	Kagera	2	7	Missenyi	61	Kilimilile	4	Mabale	187061004	0	2337
18	Kagera	2	7	Missenyi	71	Kakunyu	1	Kakunyu	187071001	1	2853
18	Kagera	2	7	Missenyi	71	Kakunyu	3	Bubale	187071003	1	5819
18	Kagera	2	7	Missenyi	91	Kashenye	1	Bukwali	187091001	0	2030
18	Kagera	2	7	Missenyi	101	Kanyigo	1	Kigarama	187101001	1	2206
18	Kagera	2	7	Missenyi	101	Kanyigo	5	Bushago	187101005	0	1262
18	Kagera	2	7	Missenyi	111	Ishunju	1	Kyelimu	187111001	1	1551
18	Kagera	2	7	Missenyi	121	Ishozi	4	Katano	187121004	0	1028
18	Kagera	2	7	Missenyi	131	Gera	1	Kashekya	187131001	1	926

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18	Kagera	2	7	Missenyi	141	Bwanjai	1	Bukabuye	187141001	0	1359
18	Kagera	2	7	Missenyi	141	Bwanjai	5	Rwamashonga	187141005	1	1225
18	Kagera	2	7	Missenyi	151	Bugandika	2	Igurugati	187151002	0	1315
18	Kagera	2	7	Missenyi	151	Bugandika	6	Bwemera	187151006	1	1007
18	Kagera	2	7	Missenyi	161	Kitobo	1	Kitobo	187161001	0	1491
18	Kagera	2	7	Missenyi	171	Buyango	1	Kikono	187171001	1	2455
18	Kagera	2	7	Missenyi	171	Buyango	2	Rutungu	187171002	0	1385
18	Kagera	4	8	Chato	31	Muganza	1	Nyabugera	188031001	1	5422
18	Kagera	4	8	Chato	31	Muganza	4	Bupandwampuli	188031004	0	2025
18	Kagera	4	8	Chato	31	Muganza	6	Katemwa Part I	188031006	1	8205
18	Kagera	4	8	Chato	41	Kigongo	2	Kikumbaitale	188041002	1	4697
18	Kagera	4	8	Chato	41	Kigongo	5	Kibehe	188041005	0	4054
18	Kagera	4	8	Chato	51	Nyamirembe	1	Kalebezo	188051001	1	3861
18	Kagera	4	8	Chato	61	Ichwankima	3	Ichwankima	188061003	0	824
18	Kagera	4	8	Chato	71	Ilemela	1	Ilemela	188071001	1	2255
18	Kagera	4	8	Chato	83	Chato	1	Mulumba	188083001	0	2096
18	Kagera	4	8	Chato	83	Chato	3	Mbuye	188083003	1	819
18	Kagera	4	8	Chato	83	Chato	7	Rubambangwe	188083007	0	2269
18	Kagera	4	8	Chato	91	Katende	2	Chabulongo	188091002	1	952
18	Kagera	4	8	Chato	101	Kachwamba	2	Igalula	188101002	1	2099
18	Kagera	4	8	Chato	101	Kachwamba	4	Mwangaza	188101004	0	1852
18	Kagera	4	8	Chato	111	Bukome	1	Nyabilezi	188111001	1	1369
18	Kagera	4	8	Chato	111	Bukome	5	Mkumbo	188111005	0	1827
18	Kagera	4	8	Chato	131	Makurugusi	1	Kibumba	188131001	1	6349
18	Kagera	4	8	Chato	131	Makurugusi	4	Musasa	188131004	1	3225
18	Kagera	4	8	Chato	143	Buseresere	2	Muranda	188143002	1	6135
18	Kagera	4	8	Chato	143	Buseresere	3	Buseresere	188143003	0	2899
18	Kagera	4	8	Chato	143	Buseresere	4	Butengo/Rumasa	188143004	1	6216
18	Kagera	4	8	Chato	143	Buseresere	7	Iparamasa	188143007	1	5581
18	Kagera	4	8	Chato	153	Bwanga	1	Minkoto	188153001	0	3144
18	Kagera	4	8	Chato	153	Bwanga	2	Kalembera	188153002	1	3964
18	Kagera	4	8	Chato	161	Bwera	1	Busaka	188161001	1	3114
18	Kagera	4	8	Chato	161	Bwera	3	Bwera	188161003	0	3087
18	Kagera	4	8	Chato	173	Buziku	1	Nyarutembo	188173001	1	3267
19	Mwanza	1	1	Ukerewe	71	Bukanda	1	Muhula	191071001	1	3979
19	Mwanza	1	1	Ukerewe	71	Bukanda	4	Hamuyebe	191071004	1	3386
19	Mwanza	1	1	Ukerewe	81	Mukituntu	2	Mahande	191081002	1	3724
19	Mwanza	1	1	Ukerewe	81	Mukituntu	5	Lutare	191081005	1	2675
19	Mwanza	1	1	Ukerewe	91	Igalla	2	Buhima	191091002	1	5012
19	Mwanza	1	1	Ukerewe	101	Bwiro	1	Serema	191101001	1	3027
19	Mwanza	1	1	Ukerewe	101	Bwiro	4	Busumba	191101004	1	4375

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19	Mwanza	1	1	Ukerewe	113	Muriti	2	Igongo	191113002	1	2350
19	Mwanza	1	1	Ukerewe	113	Muriti	5	Bugula	191113005	1	6349
19	Mwanza	1	1	Ukerewe	121	Ilangala	2	Masonga	191121002	1	5242
19	Mwanza	1	1	Ukerewe	121	Ilangala	3	Murutilima	191121003	1	4579
19	Mwanza	1	1	Ukerewe	121	Ilangala	6	Kaseni	191121006	1	4078
19	Mwanza	1	1	Ukerewe	131	Namilembe	2	Nakamwa	191131002	1	2964
19	Mwanza	1	1	Ukerewe	131	Namilembe	5	Busagami	191131005	1	2164
19	Mwanza	1	1	Ukerewe	141	Nduruma	3	Chamuhunda	191141003	1	2462
19	Mwanza	1	1	Ukerewe	151	Murutunguru	1	Bugorola	191151001	1	5202
19	Mwanza	1	1	Ukerewe	151	Murutunguru	3	Murutunguru	191151003	1	4746
19	Mwanza	1	1	Ukerewe	161	Kagunguli	1	Buguza	191161001	1	4351
19	Mwanza	1	1	Ukerewe	161	Kagunguli	4	Buzegwe	191161004	1	4284
19	Mwanza	1	1	Ukerewe	171	Bukindo	1	Murutanga	191171001	1	2399
19	Mwanza	1	1	Ukerewe	171	Bukindo	4	Musozi	191171004	1	3229
19	Mwanza	1	1	Ukerewe	181	Namagondo	2	Namagondo	191181002	1	4434
19	Mwanza	1	1	Ukerewe	191	Ngoma	2	Nebuye	191191002	1	2825
19	Mwanza	1	1	Ukerewe	191	Ngoma	4	Muruseni	191191004	1	2931
19	Mwanza	1	1	Ukerewe	201	Bwisya	2	Nyang'ombe	191201002	1	3815
19	Mwanza	1	1	Ukerewe	221	Nyamanga	1	Chibasi	191221001	1	2452
19	Mwanza	1	1	Ukerewe	231	Bukiko	2	Bukiko	191231002	1	3300
19	Mwanza	2	2	Magu	13	Kisesa	2	Kitumba	192013002	1	4117
19	Mwanza	2	2	Magu	21	Bujashi	1	Matale	192021001	1	3119
19	Mwanza	2	2	Magu	31	Lutale	2	Itandula	192031002	1	2423
19	Mwanza	2	2	Magu	41	Kongolo	1	Kongolo	192041001	1	4476
19	Mwanza	2	2	Magu	61	Kitongo - Sima	3	Lugeye	192061003	1	4639
19	Mwanza	2	2	Magu	81	Kahangara	1	Nyamahanga	192081001	1	2274
19	Mwanza	2	2	Magu	81	Kahangara	6	Shinembo	192081006	1	2453
19	Mwanza	2	2	Magu	91	Nyigogo	5	Sagani	192091005	1	2928
19	Mwanza	2	2	Magu	111	Sukuma	1	Buhumbi	192111001	1	4692
19	Mwanza	2	2	Magu	111	Sukuma	4	Nyang'hanga	192111004	1	3343
19	Mwanza	2	2	Magu	121	Lubugu	4	Nsolla	192121004	1	2948
19	Mwanza	2	2	Magu	141	Mwamanyili	1	Mwamanyili	192141001	1	1830
19	Mwanza	2	2	Magu	141	Mwamanyili	4	Bulima	192141004	1	5465
19	Mwanza	2	2	Magu	161	Kabita	4	Nyamikoma	192161004	1	7060
19	Mwanza	2	2	Magu	173	Kalemela	1	Mayega	192173001	1	2366
19	Mwanza	2	2	Magu	173	Kalemela	4	Lamadi	192173004	1	4454
19	Mwanza	2	2	Magu	181	Mkula	2	Ng'wanihale	192181002	1	1662
19	Mwanza	2	2	Magu	181	Mkula	8	Kijilishi	192181008	1	5651
19	Mwanza	2	2	Magu	191	Igalukilo	4	Mwamagigisi	192191004	1	5286
19	Mwanza	2	2	Magu	201	Ngasamo	2	Ngasamo	192201002	1	2806
19	Mwanza	2	2	Magu	211	Malili	2	Gininiga	192211002	1	4213

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19	Mwanza	2	2	Magu	211	Malili	4	Mwamigongwa	192211004	1	3340
19	Mwanza	2	2	Magu	231	Nyaluhande	3	Mwagindi	192231003	1	2090
19	Mwanza	2	2	Magu	241	Ng'haya	4	Bugatu	192241004	1	4258
19	Mwanza	2	2	Magu	251	Nkungulu	3	Kabila	192251003	1	4957
19	Mwanza	2	2	Magu	261	Shishani	1	Isolo	192261001	1	4202
19	Mwanza	2	2	Magu	261	Shishani	5	Nyasato	192261005	1	3052
19	Mwanza	4	4	Kwimba	11	Wala	2	Shilanona	194011002	1	3661
19	Mwanza	4	4	Kwimba	21	Bungulwa	1	Isunga	194021001	1	3043
19	Mwanza	4	4	Kwimba	31	Sumve	1	Sumve	194031001	1	4566
19	Mwanza	4	4	Kwimba	31	Sumve	4	Nyamikoma	194031004	1	1525
19	Mwanza	4	4	Kwimba	41	Mantare	3	Mwampulu	194041003	1	2729
19	Mwanza	4	4	Kwimba	51	Ngula	3	Nyambuyi	194051003	1	1905
19	Mwanza	4	4	Kwimba	71	Mwagi	3	Mwabilanda	194071003	1	2554
19	Mwanza	4	4	Kwimba	71	Mwagi	7	Ng'waging'hi	194071007	1	2312
19	Mwanza	4	4	Kwimba	81	Iseni	3	Icheja	194081003	1	1333
19	Mwanza	4	4	Kwimba	91	Nyambiti	4	Ibindo	194091004	1	3623
19	Mwanza	4	4	Kwimba	101	Maligisu	2	Kadashi	194101002	1	4447
19	Mwanza	4	4	Kwimba	101	Maligisu	4	Maligisu	194101004	1	4565
19	Mwanza	4	4	Kwimba	123	Malya	1	Mwitambu	194123001	1	2343
19	Mwanza	4	4	Kwimba	131	Lyoma	2	Lyoma	194131002	1	2504
19	Mwanza	4	4	Kwimba	141	Mwang'halanga	2	Mahiga	194141002	1	2705
19	Mwanza	4	4	Kwimba	161	Mwakilyambiti	1	Mwakilyambiti	194161001	1	3042
19	Mwanza	4	4	Kwimba	161	Mwakilyambiti	4	Mwamakoye	194161004	1	4478
19	Mwanza	4	4	Kwimba	171	Hungumalwa	3	Hungumalwa	194171003	1	4981
19	Mwanza	4	4	Kwimba	171	Hungumalwa	5	Manai	194171005	1	3399
19	Mwanza	4	4	Kwimba	181	Mwamala	2	Kijida	194181002	1	2867
19	Mwanza	4	4	Kwimba	191	Kikubiji	1	Mwalubungwe	194191001	1	1967
19	Mwanza	4	4	Kwimba	191	Kikubiji	4	Mwabayanda	194191004	1	2798
19	Mwanza	4	4	Kwimba	201	Mhande	4	Izizimba 'A'	194201004	1	3470
19	Mwanza	4	4	Kwimba	211	Bupamwa	2	Chasalawi	194211002	1	3173
19	Mwanza	4	4	Kwimba	231	Ng'hundi	1	Jojiro	194231001	1	3151
19	Mwanza	4	4	Kwimba	241	Igongwa	2	Manguluma	194241002	1	3130
19	Mwanza	4	4	Kwimba	253	Ngudu	1	Welamasonga	194253001	1	4057
19	Mwanza	5	5	Sengerema	21	Nyamazugo	3	Nyamizeze	195021003	1	3702
19	Mwanza	5	5	Sengerema	31	Chifunfu	3	Nyakahako	195031003	1	4658
19	Mwanza	5	5	Sengerema	31	Chifunfu	6	Kasenyi	195031006	1	4140
19	Mwanza	5	5	Sengerema	41	Katunguru	5	Katunguru	195041005	1	5584
19	Mwanza	5	5	Sengerema	51	Kasungamile	3	Kasungamile	195051003	1	2264
19	Mwanza	5	5	Sengerema	61	Nyamatongo	2	Karumo	195061002	1	3575
19	Mwanza	5	5	Sengerema	61	Nyamatongo	6	Ngoma 'B'	195061006	1	2597
19	Mwanza	5	5	Sengerema	71	Tabaruka	5	Nyampande	195071005	1	3245

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19	Mwanza	5	5	Sengerema	81	Busisi	2	Kahumulo	195081002	1	2982
19	Mwanza	5	5	Sengerema	101	Igalula	1	Ngoma 'A'	195101001	1	5507
19	Mwanza	5	5	Sengerema	111	Kagunga	4	Nyanchenhe	195111004	1	4858
19	Mwanza	5	5	Sengerema	121	Sima	4	Ijinga	195121004	1	1799
19	Mwanza	5	5	Sengerema	131	Nyakasungwa	2	Kasisa	195131002	1	7471
19	Mwanza	5	5	Sengerema	141	Kalebezo	2	Nyashana	195141002	1	1696
19	Mwanza	5	5	Sengerema	151	Nyehunge	2	Nyamadoke	195151002	1	3640
19	Mwanza	5	5	Sengerema	151	Nyehunge	4	Nyehunge I	195151004	1	9128
19	Mwanza	5	5	Sengerema	171	Bupandwamhela	1	Iligamba	195171001	1	6595
19	Mwanza	5	5	Sengerema	171	Bupandwamhela	4	Bupandwamhela I	195171004	1	8533
19	Mwanza	5	5	Sengerema	181	Katwe	5	Kasheka	195181005	1	2357
19	Mwanza	5	5	Sengerema	201	Kazunzu	1	Lushamba	195201001	1	9653
19	Mwanza	5	5	Sengerema	201	Kazunzu	3	Itabagumba	195201003	1	7127
19	Mwanza	5	5	Sengerema	201	Kazunzu	9	Luharanyonga	195201009	1	3121
19	Mwanza	5	5	Sengerema	211	Lugata	4	Lugata I	195211004	1	10047
19	Mwanza	5	5	Sengerema	221	Nyakalilo	2	Nyakalilo	195221002	1	7944
19	Mwanza	5	5	Sengerema	221	Nyakalilo	4	Sukuma	195221004	1	4633
19	Mwanza	5	5	Sengerema	231	Nyakasasa	4	Isenyi	195231004	1	3542
19	Mwanza	5	5	Sengerema	251	Nyanzenda	1	Luchili	195251001	1	6277
19	Mwanza	6	6	Geita	11	Nzera	4	Lwezera	196011004	1	10796
19	Mwanza	6	6	Geita	23	Nkome	2	Katoma	196023002	1	6541
19	Mwanza	6	6	Geita	31	Kagu	5	Bugulula	196031005	1	5774
19	Mwanza	6	6	Geita	41	Senga	3	Senga	196041003	1	7419
19	Mwanza	6	6	Geita	53	Katoro	2	Katoro	196053002	1	6588
19	Mwanza	6	6	Geita	53	Katoro	7	Ibondo	196053007	1	4918
19	Mwanza	6	6	Geita	71	Nyachiluluma	5	Kasang'wa	196071005	1	6111
19	Mwanza	6	6	Geita	91	Bukwimba	1	Bulangale	196091001	1	1909
19	Mwanza	6	6	Geita	121	Busanda	2	Msasa	196121002	1	5004
19	Mwanza	6	6	Geita	131	Bukoli	3	Ihega	196131003	1	2542
19	Mwanza	6	6	Geita	141	Nyamalimbe	4	Buzanaki	196141004	1	4037
19	Mwanza	6	6	Geita	151	Nyakamwaga	2	Nyakamwaga	196151002	1	2658
19	Mwanza	6	6	Geita	161	Kamena	5	Nyalwanzaja	196161005	1	4872
19	Mwanza	6	6	Geita	171	Nyang'hwale	3	Ibambila	196171003	1	2203
19	Mwanza	6	6	Geita	181	Busolwa	4	Busolwa	196181004	1	5730
19	Mwanza	6	6	Geita	191	Shabaka	3	Lubando	196191003	1	1395
19	Mwanza	6	6	Geita	213	Kalangalala	4	Nyankumbu	196213004	1	5512
19	Mwanza	6	6	Geita	221	Mtakuja	4	Nyakabale	196221004	1	1930
19	Mwanza	6	6	Geita	251	Bulela	1	Gamashi	196251001	1	1891
19	Mwanza	6	6	Geita	251	Bulela	5	Nyaseke	196251005	1	2996
19	Mwanza	6	6	Geita	261	Kamhanga	5	Misiri	196261005	1	2588
19	Mwanza	6	6	Geita	271	Lubanga	3	Lubanga	196271003	1	3672

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19	Mwanza	6	6	Geita	271	Lubanga	7	Nyakaduha	196271007	1	3045
19	Mwanza	6	6	Geita	291	Nyakagomba	3	Nyakagomba	196291003	1	4295
19	Mwanza	6	6	Geita	311	Kafita	1	Lushimba	196311001	1	2603
19	Mwanza	6	6	Geita	331	Nyarugusu	2	Wigo	196331002	1	4180
19	Mwanza	6	6	Geita	331	Nyarugusu	5	Nyarugusu I	196331005	1	7395
19	Mwanza	7	7	Missungwi	11	Bulemeji	2	Buganda	197011002	1	2393
19	Mwanza	7	7	Missungwi	21	Idetemya	1	Bukumbi	197021001	1	4001
19	Mwanza	7	7	Missungwi	21	Idetemya	3	Isamilo	197021003	1	4458
19	Mwanza	7	7	Missungwi	33	Usagara	2	Nyang'homango	197033002	1	3224
19	Mwanza	7	7	Missungwi	41	Ukiriguru	1	Nyang'holongo	197041001	1	2169
19	Mwanza	7	7	Missungwi	51	Kanyelele	2	Gambajiga	197051002	1	2953
19	Mwanza	7	7	Missungwi	61	Koromije	2	Mwalwigi	197061002	1	2034
19	Mwanza	7	7	Missungwi	61	Koromije	6	Koromije	197061006	1	2748
19	Mwanza	7	7	Missungwi	71	Igokelo	2	Wanzamiso	197071002	1	1622
19	Mwanza	7	7	Missungwi	71	Igokelo	5	Mwajombo	197071005	1	4305
19	Mwanza	7	7	Missungwi	81	Mwaniko	2	Mondo	197081002	1	4354
19	Mwanza	7	7	Missungwi	93	Missungwi	1	Iteja	197093001	1	5063
19	Mwanza	7	7	Missungwi	93	Missungwi	3	Lubuga	197093003	1	4490
19	Mwanza	7	7	Missungwi	93	Missungwi	4	Mabuki I	197093004	1	7960
19	Mwanza	7	7	Missungwi	103	Misasi	3	Mwasagela	197103003	1	2565
19	Mwanza	7	7	Missungwi	111	Kijima	3	Mwamaguhwa	197111003	1	2573
19	Mwanza	7	7	Missungwi	121	Shilalo	3	Mwamboku	197121003	1	3584
19	Mwanza	7	7	Missungwi	131	Buhingo	2	Buhingo	197131002	1	2043
19	Mwanza	7	7	Missungwi	141	Busongo	2	Kifune	197141002	1	2285
19	Mwanza	7	7	Missungwi	151	Nhundulu	1	Mwagiligili	197151001	1	4386
19	Mwanza	7	7	Missungwi	151	Nhundulu	3	Ibinza	197151003	1	1689
19	Mwanza	7	7	Missungwi	161	Luburi	2	Ilalambogo	197161002	1	2229
19	Mwanza	7	7	Missungwi	171	Ilujamate	3	Mbalama	197171003	1	1808
19	Mwanza	7	7	Missungwi	181	Mbarika	2	Mbarika	197181002	1	2819
19	Mwanza	7	7	Missungwi	191	Sumbugu	1	Sumbugu	197191001	1	3542
19	Mwanza	7	7	Missungwi	191	Sumbugu	4	Kwimwa	197191004	1	2746
19	Mwanza	7	7	Missungwi	201	Kasololo	3	Igumo	197201003	1	4276
19	Mwanza	8	8	Ilemela	43	Igoma	1	Kishili	198043001	1	4168
19	Mwanza	8	8	Ilemela	43	Igoma	2	Fumagila	198043002	1	2204
19	Mwanza	8	8	Ilemela	51	Sangabuye	1	Kabusungu	198051001	1	2359
19	Mwanza	8	8	Ilemela	51	Sangabuye	2	Nyafula	198051002	1	3385
19	Mwanza	8	8	Ilemela	51	Sangabuye	3	Sangabuye	198051003	1	3191
19	Mwanza	8	8	Ilemela	61	Bugogwa	1	Igogwe	198061001	1	5349
19	Mwanza	8	8	Ilemela	61	Bugogwa	2	Nyamwilolelwa	198061002	1	7630
19	Mwanza	8	8	Ilemela	61	Bugogwa	3	Igombe	198061003	1	11303
19	Mwanza	8	8	Ilemela	73	Ilemela	1	Kiseke	198073001	1	4874

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19	Mwanza	8	8	Ilemela	73	Ilemela	2	Kahama	198073002	1	3608
19	Mwanza	8	8	Ilemela	81	Mkolani	1	Luchebele	198081001	1	7722
19	Mwanza	8	8	Ilemela	81	Mkolani	2	Mkolani	198081002	1	7559
19	Mwanza	8	8	Ilemela	91	Buhongwa	1	Buhongwa	198091001	1	5375
19	Mwanza	8	8	Ilemela	91	Buhongwa	2	Lwanhima	198091002	1	4480
19	Mwanza	8	8	Ilemela	101	Buswelu	1	Buswelu	198101001	1	6029
19	Mwanza	8	8	Ilemela	101	Buswelu	2	Nyamadoke	198101002	1	1892
19	Mwanza	8	8	Ilemela	101	Buswelu	3	Nyamhongolo	198101003	1	3446
20	Mara	1	1	Tarime	21	Mwema	1	Kubiterere	201021001	1	3149
20	Mara	1	1	Tarime	21	Mwema	3	Nyamuhunda	201021003	1	2042
20	Mara	1	1	Tarime	33	Sirari	3	Ng'ereng'ere	201033003	0	2109
20	Mara	1	1	Tarime	41	Pemba	1	Nyabisaga	201041001	1	4153
20	Mara	1	1	Tarime	41	Pemba	6	Borega 'B'	201041006	1	2166
20	Mara	1	1	Tarime	51	Nyakonga	2	Ganyange	201051002	0	2798
20	Mara	1	1	Tarime	61	Nyarero	1	Soroneta	201061001	1	2647
20	Mara	1	1	Tarime	61	Nyarero	4	Nyarero	201061004	1	2756
20	Mara	1	1	Tarime	71	Nyamwaga	2	Keisangura	201071002	0	3484
20	Mara	1	1	Tarime	71	Nyamwaga	3	Nyamwaga	201071003	1	4372
20	Mara	1	1	Tarime	91	Nyanungu	1	Itiryo	201091001	1	5775
20	Mara	1	1	Tarime	91	Nyanungu	2	Mangucha	201091002	1	5250
20	Mara	1	1	Tarime	91	Nyanungu	4	Kangariani	201091004	0	3336
20	Mara	1	1	Tarime	101	Gorong'a	1	Masanga	201101001	1	4737
20	Mara	1	1	Tarime	111	Nyarokoba	1	Genkuru	201111001	1	5211
20	Mara	1	1	Tarime	121	Kemambo	1	Kewanja	201121001	1	3688
20	Mara	1	1	Tarime	131	Kibasuka	2	Nyarwana	201131002	1	3798
20	Mara	1	1	Tarime	131	Kibasuka	3	Nyakunguru	201131003	0	4116
20	Mara	1	1	Tarime	141	Binagi	2	Magoma	201141002	1	3154
20	Mara	1	1	Tarime	153	Turwa	1	Mageni	201153001	1	2314
20	Mara	1	1	Tarime	153	Turwa	4	Tagota	201153004	1	3392
20	Mara	1	1	Tarime	171	Nyandoto	1	Kemange	201171001	0	3712
20	Mara	1	1	Tarime	171	Nyandoto	5	Gamasara	201171005	1	2166
20	Mara	1	1	Tarime	191	Manga	3	Bisarwi	201191003	1	2620
20	Mara	1	1	Tarime	191	Manga	4	Nyamerambaro	201191004	0	1482
20	Mara	1	1	Tarime	401	Bumera	4	Kwisarara	201401004	0	2310
20	Mara	1	1	Tarime	413	Matongo	1	Matongo	201413001	1	2941
20	Mara	2	2	Serengeti	11	Kenyamonta	3	Nyagasense	202011003	1	3753
20	Mara	2	2	Serengeti	21	Busawe	1	Gantamome	202021001	1	2800
20	Mara	2	2	Serengeti	21	Busawe	3	Nyamakobiti	202021003	1	2533
20	Mara	2	2	Serengeti	31	Kisaka	2	Nyiboko	202031002	1	2496
20	Mara	2	2	Serengeti	41	Kebanchabancha	1	Musati	202041001	1	2418
20	Mara	2	2	Serengeti	41	Kebanchabancha	3	Nyansurura	202041003	1	2831

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20	Mara	2	2	Serengeti	51	Ring'wani	1	Kenyana	202051001	1	1865
20	Mara	2	2	Serengeti	51	Ring'wani	4	Remung'orori	202051004	1	1938
20	Mara	2	2	Serengeti	61	Rung'abure	1	Gesarya	202061001	1	3058
20	Mara	2	2	Serengeti	61	Rung'abure	3	Rung'abure	202061003	1	3004
20	Mara	2	2	Serengeti	71	Machochwe	3	Nyamakendo	202071003	1	3922
20	Mara	2	2	Serengeti	81	Kisangura	1	Nyamburi	202081001	1	2926
20	Mara	2	2	Serengeti	81	Kisangura	3	Kisangura	202081003	1	3132
20	Mara	2	2	Serengeti	93	Mugumu Mjini	1	Matatare	202093001	1	1828
20	Mara	2	2	Serengeti	101	Ikoma	3	Robanda	202101003	1	1492
20	Mara	2	2	Serengeti	111	Natta	1	Kono	202111001	1	896
20	Mara	2	2	Serengeti	111	Natta	4	Makundusi	202111004	1	2227
20	Mara	2	2	Serengeti	131	Rigicha	2	Rigicha	202131002	1	1940
20	Mara	2	2	Serengeti	131	Rigicha	4	Kitembere	202131004	1	1831
20	Mara	2	2	Serengeti	141	Nyambureti	2	Mununa	202141002	1	1609
20	Mara	2	2	Serengeti	151	Nyamoko	1	Itununu	202151001	1	3224
20	Mara	2	2	Serengeti	151	Nyamoko	4	kwitete	202151004	1	1935
20	Mara	2	2	Serengeti	161	Manchira	2	Bonchugu	202161002	1	4453
20	Mara	2	2	Serengeti	161	Manchira	4	Misseke	202161004	1	2178
20	Mara	2	2	Serengeti	171	Kyambahi	2	Nyichoka	202171002	1	3243
20	Mara	2	2	Serengeti	181	Nyamatare	3	Mosongo	202181003	1	4755
20	Mara	2	2	Serengeti	181	Nyamatare	4	Nyamatoke	202181004	1	2385
20	Mara	3	3	Musoma R	11	Buswahili	3	Buswahili	203011003	1	1875
20	Mara	3	3	Musoma R	21	Nyamimange	3	Nyamimange	203021003	1	3008
20	Mara	3	3	Musoma R	31	Bwiregi	2	Ryamisanga	203031002	1	3664
20	Mara	3	3	Musoma R	41	Muriaza	3	Muriaza	203041003	1	3084
20	Mara	3	3	Musoma R	51	Buhemba	3	Magunga	203051003	1	3706
20	Mara	3	3	Musoma R	63	Butiama	1	Butiama	203063001	1	5578
20	Mara	3	3	Musoma R	71	Masaba	2	Nyasirori	203071002	1	3218
20	Mara	3	3	Musoma R	93	Kukirango	2	Nyamisisye	203093002	1	4959
20	Mara	3	3	Musoma R	101	Buruma	1	Isaba	203101001	1	3167
20	Mara	3	3	Musoma R	101	Buruma	4	Rwamugabo	203101004	1	2108
20	Mara	3	3	Musoma R	111	Butuguri	3	Kisamwene	203111003	1	3394
20	Mara	3	3	Musoma R	121	Bukabwa	3	Mmazami	203121003	1	3819
20	Mara	3	3	Musoma R	131	Nyankanga	2	Nyankanga	203131002	1	5138
20	Mara	3	3	Musoma R	131	Nyankanga	5	Nyabekwabi	203131005	1	4110
20	Mara	3	3	Musoma R	141	Etaro	3	Nyegina	203141003	1	4449
20	Mara	3	3	Musoma R	151	Nyakatende	2	Kiemba	203151002	1	3211
20	Mara	3	3	Musoma R	171	Kiriba	1	Kiriba	203171001	1	2781
20	Mara	3	3	Musoma R	171	Kiriba	4	Bwai - Kumsoma	203171004	1	5043
20	Mara	3	3	Musoma R	181	Tegeruka	3	Mayani	203181003	1	2416
20	Mara	3	3	Musoma R	191	Suguti	4	Wanyere	203191004	1	2961

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20	Mara	3	3	Musoma R	201	Nyambono	3	Bugoji	203201003	1	4161
20	Mara	3	3	Musoma R	211	Nyamrandirira	2	Kasoma	203211002	1	3886
20	Mara	3	3	Musoma R	231	Murangi	1	Lyasembe	203231001	1	2710
20	Mara	3	3	Musoma R	241	Bukima	1	Bukima	203241001	1	3574
20	Mara	3	3	Musoma R	241	Bukima	4	Rusoli	203241004	1	2840
20	Mara	3	3	Musoma R	261	Bwasi	4	Bwasi	203261004	1	2526
20	Mara	3	3	Musoma R	271	Bukumi	3	Busekera	203271003	1	4223
20	Mara	4	4	Bunda	13	Nyamuswa	2	sarawe	204013002	1	1956
20	Mara	4	4	Bunda	21	Salama	1	Nyaburundu	204021001	1	2420
20	Mara	4	4	Bunda	21	Salama	4	Salama 'A'	204021004	1	2597
20	Mara	4	4	Bunda	31	Mihingo	1	Mikoramiro	204031001	1	3299
20	Mara	4	4	Bunda	31	Mihingo	3	Mihingo	204031003	1	2412
20	Mara	4	4	Bunda	41	Mugeta	2	Nyamg'aranga	204041002	1	3038
20	Mara	4	4	Bunda	41	Mugeta	4	Mugeta	204041004	1	2017
20	Mara	4	4	Bunda	51	Hunyari	3	Hunyari	204051003	1	4065
20	Mara	4	4	Bunda	61	Mcharo	2	Changuge	204061002	1	1788
20	Mara	4	4	Bunda	71	Sazira	1	Kitaramaka	204071001	1	1800
20	Mara	4	4	Bunda	71	Sazira	4	Ligamba'B'	204071004	1	1570
20	Mara	4	4	Bunda	81	Kunzugu	3	Tamau	204081003	1	1552
20	Mara	4	4	Bunda	101	Guta	1	Kinyambwiga	204101001	1	3290
20	Mara	4	4	Bunda	101	Guta	3	Guta	204101003	1	4608
20	Mara	4	4	Bunda	111	Butimba	2	Buzimbwe	204111002	1	2130
20	Mara	4	4	Bunda	111	Butimba	6	Ragata	204111006	1	1916
20	Mara	4	4	Bunda	121	Neruma	3	Mahyoro	204121003	1	1907
20	Mara	4	4	Bunda	133	Kibara	1	Nakatuba	204133001	1	1879
20	Mara	4	4	Bunda	141	Nansimo	1	Nambaza	204141001	1	2077
20	Mara	4	4	Bunda	141	Nansimo	4	Nafuba	204141004	1	2385
20	Mara	4	4	Bunda	151	Kisorya	3	Kisorya	204151003	1	3394
20	Mara	4	4	Bunda	161	Igundu	1	Igundu	204161001	1	3246
20	Mara	4	4	Bunda	171	Iramba	2	Isanju	204171002	1	1801
20	Mara	4	4	Bunda	181	Namhula	2	Kalukekele	204181002	1	3767
20	Mara	4	4	Bunda	191	Wariku	2	Kamukenga	204191002	1	2415
20	Mara	4	4	Bunda	201	Kabasa	1	Bitaraguru	204201001	1	3140
20	Mara	4	4	Bunda	201	Kabasa	4	Kabasa	204201004	1	2901
20	Mara	5	5	Musoma U	63	Bweri	1	Bweri	205063001	1	1298
20	Mara	5	5	Musoma U	83	Kigera	1	Kwangwa	205083001	1	745
20	Mara	5	5	Musoma U	133	Makoko	1	Bukanga	205133001	1	987
20	Mara	1	6	Rorya	201	Nyathorogo	2	Omuga	206201002	1	2309
20	Mara	1	6	Rorya	201	Nyathorogo	3	Nyasoko	206201003	0	1241
20	Mara	1	6	Rorya	211	Kisumwa	3	Marasibora	206211003	1	2066
20	Mara	1	6	Rorya	211	Kisumwa	4	Kwibuse	206211004	0	2511

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20	Mara	1	6	Rorya	221	Rabour	1	Makongoro	206221001	1	3427
20	Mara	1	6	Rorya	231	Komuge	1	Iryenyi	206231001	1	3103
20	Mara	1	6	Rorya	231	Komuge	3	Komuge	206231003	0	2123
20	Mara	1	6	Rorya	251	Kyang'ombe	1	Baraki	206251001	1	3291
20	Mara	1	6	Rorya	251	Kyang'ombe	4	Ruhu	206251004	1	3950
20	Mara	1	6	Rorya	261	Kirogo	1	Radienya	206261001	0	1710
20	Mara	1	6	Rorya	261	Kirogo	2	Kirogo	206261002	1	2702
20	Mara	1	6	Rorya	271	Nyamagaro	3	Kyangasaga	206271003	1	4419
20	Mara	1	6	Rorya	281	Nyamtinga	1	Rwang'enyi	206281001	1	2982
20	Mara	1	6	Rorya	281	Nyamtinga	3	Busanga	206281003	0	3224
20	Mara	1	6	Rorya	291	Nyahongo	2	Ryagati	206291002	1	1962
20	Mara	1	6	Rorya	291	Nyahongo	5	Omoche	206291005	1	3293
20	Mara	1	6	Rorya	291	Nyahongo	6	Nyamkonge	206291006	0	1476
20	Mara	1	6	Rorya	301	Tai	2	Nyahera	206301002	1	2419
20	Mara	1	6	Rorya	321	Bukura	1	Kirongwe	206321001	1	3596
20	Mara	1	6	Rorya	321	Bukura	2	Bubombi	206321002	0	4116
20	Mara	1	6	Rorya	331	Roche	3	Osiri	206331003	0	1925
20	Mara	1	6	Rorya	341	Kitembe	1	Sakawa	206341001	1	3347
20	Mara	1	6	Rorya	351	Goribe	3	Panyakoo	206351003	0	3453
20	Mara	1	6	Rorya	371	Mirare	3	Malongo	206371003	0	1691
20	Mara	1	6	Rorya	381	Kigunga	1	Bukama	206381001	1	3745
20	Mara	1	6	Rorya	393	Koryo	1	Mang'ore	206393001	0	1078
20	Mara	1	6	Rorya	393	Koryo	2	Nyanduga	206393002	1	2531
21	Manyara	1	1	Babati	21	Mamire	1	Chemchem	211021001	1	1263
21	Manyara	1	1	Babati	21	Mamire	5	Endakiso	211021005	1	5021
21	Manyara	1	1	Babati	33	Gallapo	1	Ayamango	211033001	1	3486
21	Manyara	1	1	Babati	33	Gallapo	3	Gallapo	211033003	1	5296
21	Manyara	1	1	Babati	41	Qash	2	Majengo	211041002	1	1541
21	Manyara	1	1	Babati	41	Qash	4	Qash	211041004	1	4909
21	Manyara	1	1	Babati	61	Bonga	1	Endanachan	211061001	1	2767
21	Manyara	1	1	Babati	61	Bonga	4	Ayasamba	211061004	1	2190
21	Manyara	1	1	Babati	71	Gidas	5	Gidas	211071005	1	3347
21	Manyara	1	1	Babati	81	Duru	2	Endagwe	211081002	1	3593
21	Manyara	1	1	Babati	91	Riroda	2	Nakwa	211091002	1	4345
21	Manyara	1	1	Babati	91	Riroda	3	Riroda	211091003	1	5940
21	Manyara	1	1	Babati	101	Sigino	3	Dagailoy	211101003	1	2860
21	Manyara	1	1	Babati	111	Arri	4	Managha	211111004	1	4900
21	Manyara	1	1	Babati	123	Dareda	1	Seloto	211123001	1	6057
21	Manyara	1	1	Babati	123	Dareda	5	Gajal	211123005	1	2122
21	Manyara	1	1	Babati	131	Dabil	2	Maganjwa	211131002	1	5265
21	Manyara	1	1	Babati	141	Ufana	2	Luxmanda	211141002	1	3208

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21	Manyara	1	1	Babati	151	Bashnet	3	Bashnet	211151003	1	5766
21	Manyara	1	1	Babati	151	Bashnet	5	Guse	211151005	1	3583
21	Manyara	1	1	Babati	161	Madunga	3	Madunga	211161003	1	4795
21	Manyara	1	1	Babati	171	Kiru	2	Malangi	211171002	1	1686
21	Manyara	1	1	Babati	183	Magugu	1	Sarame	211183001	1	1396
21	Manyara	1	1	Babati	183	Magugu	4	Masware	211183004	1	1569
21	Manyara	1	1	Babati	191	Magara	1	Mayoka	211191001	1	3929
21	Manyara	1	1	Babati	201	Mwada	1	Kisangaji	211201001	1	5915
21	Manyara	1	1	Babati	201	Mwada	2	Mwada	211201002	1	4983
21	Manyara	2	2	Hanang	11	Balangdalalu	1	Murumba	212011001	1	3064
21	Manyara	2	2	Hanang	11	Balangdalalu	2	Balangdalalu	212011002	1	5414
21	Manyara	2	2	Hanang	21	Gehandul	1	Ming'enyi	212021001	1	2618
21	Manyara	2	2	Hanang	21	Gehandul	3	Ishponga	212021003	1	4427
21	Manyara	2	2	Hanang	31	Laghang	3	Laghang	212031003	1	3219
21	Manyara	2	2	Hanang	41	Getanuwas	2	Getanuwas	212041002	1	4034
21	Manyara	2	2	Hanang	51	Hirbadaw	1	Mwanga	212051001	1	3310
21	Manyara	2	2	Hanang	51	Hirbadaw	2	Hirbadaw	212051002	1	3703
21	Manyara	2	2	Hanang	61	Bassodesh	1	Garawja	212061001	1	5532
21	Manyara	2	2	Hanang	61	Bassodesh	3	Bassodesh Part I	212061003	1	1206
21	Manyara	2	2	Hanang	73	Bassotu	2	Bassotu	212073002	1	5289
21	Manyara	2	2	Hanang	73	Bassotu	3	Mulbadaw	212073003	1	5640
21	Manyara	2	2	Hanang	81	Gendabi	1	Dawar	212081001	1	3897
21	Manyara	2	2	Hanang	91	Mogitu	1	Mogitu	212091001	1	5481
21	Manyara	2	2	Hanang	91	Mogitu	3	Jorodom	212091003	1	3030
21	Manyara	2	2	Hanang	101	Gitting	1	Barjomot	212101001	1	2902
21	Manyara	2	2	Hanang	101	Gitting	3	Gitting	212101003	1	3171
21	Manyara	2	2	Hanang	111	Masakta	2	Masakta	212111002	1	4148
21	Manyara	2	2	Hanang	133	Endasak	1	Endasiwold	212133001	1	3601
21	Manyara	2	2	Hanang	133	Endasak	3	Endagaw	212133003	1	2851
21	Manyara	2	2	Hanang	141	Gidahababieg	2	Endasabogeshan	212141002	1	1462
21	Manyara	2	2	Hanang	151	Measkron	3	Measkron	212151003	1	4296
21	Manyara	2	2	Hanang	161	Hidet	2	Hidet	212161002	1	3111
21	Manyara	2	2	Hanang	181	Sirop	1	Matangarimo	212181001	1	1825
21	Manyara	2	2	Hanang	191	Gisambalang	1	Gisambalang	212191001	1	2952
21	Manyara	2	2	Hanang	203	Nangwa	1	Nangwa	212203001	1	3619
21	Manyara	2	2	Hanang	203	Nangwa	2	Wareta	212203002	1	5187
21	Manyara	3	3	Mbulu	11	Daudi	2	Gandumehhi	213011002	1	4054
21	Manyara	3	3	Mbulu	21	Bargish	1	Antsi	213021001	1	4991
21	Manyara	3	3	Mbulu	21	Bargish	3	Bargish Uwa	213021003	1	1711
21	Manyara	3	3	Mbulu	31	Gehandul	2	Isawa	213031002	1	2159
21	Manyara	3	3	Mbulu	41	Kainam	2	Nahasey	213041002	1	2282

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21	Manyara	3	3	Mbulu	41	Kainam	5	Hareabi	213041005	1	3103
21	Manyara	3	3	Mbulu	51	Murray	2	Kwermusil	213051002	1	3622
21	Manyara	3	3	Mbulu	51	Murray	4	Murray	213051004	1	4218
21	Manyara	3	3	Mbulu	61	Sanu	2	Ayamaami	213061002	1	3562
21	Manyara	3	3	Mbulu	81	Tlawi	1	Harbaghet	213081001	1	2689
21	Manyara	3	3	Mbulu	81	Tlawi	3	Masqaroda	213081003	1	4028
21	Manyara	3	3	Mbulu	91	Bashay	1	Harsha	213091001	1	5597
21	Manyara	3	3	Mbulu	91	Bashay	3	Muslurb	213091003	1	5303
21	Manyara	3	3	Mbulu	103	Dongobesh	1	Dongobesh	213103001	1	3153
21	Manyara	3	3	Mbulu	103	Dongobesh	3	Ngorat	213103003	1	2705
21	Manyara	3	3	Mbulu	111	Tumati	2	Yaeda - ampa	213111002	1	3432
21	Manyara	3	3	Mbulu	111	Tumati	4	Tumati	213111004	1	6080
21	Manyara	3	3	Mbulu	121	Maretadu	1	Qamtananati	213121001	1	2574
21	Manyara	3	3	Mbulu	121	Maretadu	4	Singu	213121004	1	2802
21	Manyara	3	3	Mbulu	121	Maretadu	7	Maretadu juu	213121007	1	4070
21	Manyara	3	3	Mbulu	131	Maghang	2	Labay	213131002	1	4185
21	Manyara	3	3	Mbulu	131	Maghang	4	Gidmadoy	213131004	1	2005
21	Manyara	3	3	Mbulu	143	Haidom	1	Harar	213143001	1	2747
21	Manyara	3	3	Mbulu	143	Haidom	4	Getanyamba	213143004	1	3321
21	Manyara	3	3	Mbulu	143	Haidom	6	Endahaghadat	213143006	1	2841
21	Manyara	3	3	Mbulu	161	Masieda	1	Masieda	213161001	1	3694
21	Manyara	3	3	Mbulu	161	Masieda	3	Endahagichan	213161003	1	2318
21	Manyara	4	4	Simanjiro	13	Orkesumet	1	Orkesumet	214013001	1	5277
21	Manyara	4	4	Simanjiro	23	Naberera	1	Okutu	214023001	1	1163
21	Manyara	4	4	Simanjiro	23	Naberera	2	Landanai	214023002	1	3589
21	Manyara	4	4	Simanjiro	23	Naberera	3	Naberera	214023003	1	3400
21	Manyara	4	4	Simanjiro	23	Naberera	4	Namalulu	214023004	1	2670
21	Manyara	4	4	Simanjiro	31	Loibor - Siret	1	Loibor	214031001	1	2577
21	Manyara	4	4	Simanjiro	41	Emboreet	1	Emboreet	214041001	1	2259
21	Manyara	4	4	Simanjiro	41	Emboreet	2	Loiborsiot	214041002	1	2797
21	Manyara	4	4	Simanjiro	51	Terrat	1	Loswaki	214051001	1	3082
21	Manyara	4	4	Simanjiro	51	Terrat	2	Terat	214051002	1	2969
21	Manyara	4	4	Simanjiro	51	Terrat	3	Komolo	214051003	1	4944
21	Manyara	4	4	Simanjiro	51	Terrat	4	Sukuro	214051004	1	2710
21	Manyara	4	4	Simanjiro	61	Oljoro N0. 5	2	Oljoro No. 5	214061002	1	1919
21	Manyara	4	4	Simanjiro	61	Oljoro N0. 5	3	Olborkishu	214061003	1	3220
21	Manyara	4	4	Simanjiro	61	Oljoro N0. 5	4	Lorokare	214061004	1	1874
21	Manyara	4	4	Simanjiro	71	Shambarai	1	Kilombero	214071001	1	1017
21	Manyara	4	4	Simanjiro	71	Shambarai	2	Olbili	214071002	1	3513
21	Manyara	4	4	Simanjiro	71	Shambarai	3	Shambarai	214071003	1	3094
21	Manyara	4	4	Simanjiro	83	Mererani	1	Naisinyai	214083001	1	2188

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21	Manyara	4	4	Simanjiro	91	Msitu wa Tembo	1	Msitu wa Tembo	214091001	1	4712
21	Manyara	4	4	Simanjiro	91	Msitu wa Tembo	2	Msitu wa Tembo	214091002	1	1408
21	Manyara	4	4	Simanjiro	91	Msitu wa Tembo	3	Magadini	214091003	1	2885
21	Manyara	4	4	Simanjiro	91	Msitu wa Tembo	4	Nyorinyori	214091004	1	1211
21	Manyara	4	4	Simanjiro	101	Ngorika	1	Ngorika	214101001	1	2287
21	Manyara	4	4	Simanjiro	101	Ngorika	2	Nyumba ya Mungu	214101002	1	2091
21	Manyara	4	4	Simanjiro	101	Ngorika	3	Lemkuna	214101003	1	555
21	Manyara	4	4	Simanjiro	111	Loiborsoit	2	Ngage	214111002	1	2682
21	Manyara	5	5	Kiteto	21	Partimbo	1	Mbigiri	215021001	1	1853
21	Manyara	5	5	Kiteto	21	Partimbo	3	Namelok	215021003	1	5105
21	Manyara	5	5	Kiteto	21	Partimbo	4	Laalala	215021004	1	3421
21	Manyara	5	5	Kiteto	21	Partimbo	6	Partimbo	215021006	1	2170
21	Manyara	5	5	Kiteto	31	Njoro	1	Njoro	215031001	1	3903
21	Manyara	5	5	Kiteto	31	Njoro	3	Olpopong'i	215031003	1	2704
21	Manyara	5	5	Kiteto	43	Olbolot	1	Machiga	215043001	1	3899
21	Manyara	5	5	Kiteto	43	Olbolot	2	Olboloti	215043002	1	2726
21	Manyara	5	5	Kiteto	43	Olbolot	3	Kiperesa	215043003	1	630
21	Manyara	5	5	Kiteto	71	Kijungu	2	Kijungu	215071002	1	2459
21	Manyara	5	5	Kiteto	81	Lengatei	1	Lengatei	215081001	1	3786
21	Manyara	5	5	Kiteto	81	Lengatei	3	Lesoit	215081003	1	1581
21	Manyara	5	5	Kiteto	91	Sunya	1	Sunya - Kitongoji cha Mnadani	215091001	1	5592
21	Manyara	5	5	Kiteto	101	Dongo	1	Dongo - Kitongoji cha Chamwino	215101001	1	7795
21	Manyara	5	5	Kiteto	101	Dongo	2	Enguserosidani - Kitongoji cha	215101002	1	3373
21	Manyara	5	5	Kiteto	101	Dongo	3	Enguserosidani - Kitongoji cha	215101003	1	2928
21	Manyara	5	5	Kiteto	111	Songambele	2	Orgine - Kitongoji cha Mdunku	215111002	1	3461
21	Manyara	5	5	Kiteto	121	Dosidosi	1	Suguta	215121001	1	922
21	Manyara	5	5	Kiteto	121	Dosidosi	2	Dosidosi - Madukani	215121002	1	3290
21	Manyara	5	5	Kiteto	131	Engusero	1	Ndirigish - Mbande & Mbande MI	215131001	1	3207
21	Manyara	5	5	Kiteto	131	Engusero	3	Engusero - Miremire & Mvugala	215131003	1	7218
21	Manyara	5	5	Kiteto	143	Matui	1	Chapakazi Kitongoji cha Msagar	215143001	1	3215
21	Manyara	5	5	Kiteto	143	Matui	2	Ositeti - Kitongoji cha Subug	215143002	1	1739

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21	Manyara	5	5	Kiteto	143	Matui	3	Enguserongine - Kitongoji cha	215143003	1	1235
21	Manyara	5	5	Kiteto	143	Matui	4	Matui - Kitongoji cha Juhudi,M	215143004	1	5293
21	Manyara	5	5	Kiteto	153	Bwagamoyo	1	Bwagamoyo	215153001	1	1313
21	Manyara	5	5	Kiteto	153	Bwagamoyo	2	Kaloleni	215153002	1	2389
51	kaskazini	1	1	Kaskazini	21	Mto wa Pwani	11	Mto wa Pwani	511021011	1	355
51	kaskazini	1	1	Kaskazini	41	Kivunge	12	Kivunge	511041012	1	685
51	kaskazini	1	1	Kaskazini	51	Tumbatu Gomani	12	Kokoni/bunjuni	511051012	1	421
51	kaskazini	1	1	Kaskazini	51	Tumbatu Gomani	17	Munchore	511051017	1	252
51	kaskazini	1	1	Kaskazini	51	Tumbatu Gomani	42	Mtakuja	511051042	1	406
51	kaskazini	1	1	Kaskazini	61	Tumbatu Jongowe	13	Kidarini	511061013	1	387
51	kaskazini	1	1	Kaskazini	71	Mkwajuni	23	Kidombo	511071023	1	297
51	kaskazini	1	1	Kaskazini	71	Mkwajuni	43	Uyagu Msikitini	511071043	1	275
51	kaskazini	1	1	Kaskazini	81	Kibeni	24	Mpitile/Mji Mkubwa	511081024	1	260
51	kaskazini	1	1	Kaskazini	91	Muwange	15	Muwange	511091015	1	356
51	kaskazini	1	1	Kaskazini	111	Potoa	13	Potoa	511111013	1	460
51	kaskazini	1	1	Kaskazini	121	Fukuchani	21	Kichungwani/Kibondeni	511121021	1	513
51	kaskazini	1	1	Kaskazini	141	Tazari	11	Kishagani - Mkokosi	511141011	1	377
51	kaskazini	1	1	Kaskazini	141	Tazari	21	Kishagani - Mkokosi	511141021	1	440
51	kaskazini	1	1	Kaskazini	161	Nungwi	13	Mji kati/Banda kuu	511161013	1	516
51	kaskazini	1	1	Kaskazini	161	Nungwi	41	Muambale	511161041	1	470
51	kaskazini	1	1	Kaskazini	171	Matemwe	11	Mkungunini/Kichangajak u	511171011	1	477
51	kaskazini	1	1	Kaskazini	171	Matemwe	21	Kinazini	511171021	1	456
51	kaskazini	1	1	Kaskazini	171	Matemwe	62	Joga kuu/Mchonga	511171062	1	629
51	kaskazini	1	1	Kaskazini	181	Kijini	41	Putweni/mjaweka	511181041	1	440
51	kaskazini	1	1	Kaskazini	191	Pwani Mchangani	22	eneo la Mahoteli	511191022	1	627
51	kaskazini	1	1	Kaskazini	211	Moga	11	Vibanda Thineashara	511211011	1	412
51	kaskazini	1	1	Kaskazini	221	Chaani Masingini	21	Chaani/Mdogo	511221021	1	372
51	kaskazini	1	1	Kaskazini	241	Chaani Kubwa	12	Migombani	511241012	1	243
51	kaskazini	1	1	Kaskazini	241	Chaani Kubwa	32	chaani stand	511241032	1	475
51	kaskazini	1	1	Kaskazini	271	Kinyasini	12	Kidimini	511271012	1	449
51	kaskazini	1	1	Kaskazini	271	Kinyasini	41	Ngava	511271041	1	376
51	kaskazini	2	2	Kaskazini	11	Misufini	11	Mkongwe Hagewa	512011011	1	496
51	kaskazini	2	2	Kaskazini	11	Misufini	31	Mabuzini kask.	512011031	1	840
51	kaskazini	2	2	Kaskazini	11	Misufini	42	Muembe Mdema	512011042	1	826
51	kaskazini	2	2	Kaskazini	11	Misufini	62	Kiguruni	512011062	1	930
51	kaskazini	2	2	Kaskazini	11	Misufini	81	Michongomani	512011081	1	1312
51	kaskazini	2	2	Kaskazini	21	Makoba	21	Maruhubi	512021021	1	1444
51	kaskazini	2	2	Kaskazini	21	Makoba	32	Dundua	512021032	1	1232

Region Code	Region Name	Old District code	New District Code	District Name	Old Ward Code	Ward Name	EA / Village Code	Street / Village Name	Cluster ID	In 2002/03 Census (1=Yes 0=No)	2002 Cluster Population
51	kaskazini	2	2	Kaskazini	21	Makoba	43	Michungwani 'A'	512021043	1	988
51	kaskazini	2	2	Kaskazini	21	Makoba	51	Msikiti mkubwa	512021051	1	1198
51	kaskazini	2	2	Kaskazini	51	Kiomba mvua	11	Dola	512051011	1	984
51	kaskazini	2	2	Kaskazini	61	D/Mchangani	12	Bububu	512061012	1	886
51	kaskazini	2	2	Kaskazini	71	Mkadini	12	Kwa Darueshi	512071012	1	926
51	kaskazini	2	2	Kaskazini	81	Zingwe zingwe	11	Zingwe zingwe	512081011	1	1024
51	kaskazini	2	2	Kaskazini	91	Kitope	22	Kitopendani	512091022	1	1002
51	kaskazini	2	2	Kaskazini	91	Kitope	52	Kwa Gube	512091052	1	916
51	kaskazini	2	2	Kaskazini	103	Mahonda	11	Chechele nyumba za starling	512103011	1	878
51	kaskazini	2	2	Kaskazini	103	Mahonda	21	Mahonda	512103021	1	668
51	kaskazini	2	2	Kaskazini	103	Mahonda	31	Uwanja wa misuka	512103031	1	922
51	kaskazini	2	2	Kaskazini	121	Donge Mtambile	21	Ndunduke	512121021	1	798
51	kaskazini	2	2	Kaskazini	121	Donge Mtambile	25	Panga maua	512121025	1	1066
51	kaskazini	2	2	Kaskazini	131	Kinduni	13	Kinduni	512131013	1	748
51	kaskazini	2	2	Kaskazini	141	Donge Karange	13	Kiduka Kongwe	512141013	1	810
51	kaskazini	2	2	Kaskazini	161	Donge Kipange	11	Kilimo	512161011	1	636
51	kaskazini	2	2	Kaskazini	171	Donge Vijibweni	21	Kitaruni	512171021	1	946
51	kaskazini	2	2	Kaskazini	181	Upinja	11	Bwana Kaseme	512181011	1	954
51	kaskazini	2	2	Kaskazini	191	Kiwengwa	12	Kumba Urembo	512191012	1	1188
51	kaskazini	2	2	Kaskazini	211	Kilombero	11	geukeni Badi/Muembe	512211011	1	872
52	Kusini	1	1	Kati	13	Dunga Bweni	12	D/Bweni	521013012	1	438
52	Kusini	1	1	Kati	21	Ubago	12	Kidogo Basi	521021012	1	605
52	Kusini	1	1	Kati	31	Kidimini	14	Vijijini	521031014	1	561
52	Kusini	1	1	Kati	41	Machui	13	Machui	521041013	1	354
52	Kusini	1	1	Kati	61	Miwani	11	Miwani	521061011	1	448
52	Kusini	1	1	Kati	71	Kiboje Mkwajuni	11	Kiboje Mkwajuni	521071011	1	473
52	Kusini	1	1	Kati	81	Ghana	12	Ghana	521081012	1	520
52	Kusini	1	1	Kati	93	Koani	31	Mkahawa/Wajane	521093031	1	440
52	Kusini	1	1	Kati	111	Uzini	11	Uzini	521111011	1	416
52	Kusini	1	1	Kati	131	Tunduni	11	Tunduni	521131011	1	408
52	Kusini	1	1	Kati	141	Bambi	12	Bambi	521141012	1	523
52	Kusini	1	1	Kati	161	Umbuji	14	Umbuji	521161014	1	294
52	Kusini	1	1	Kati	171	Mchangani	15	Mchangani	521171015	1	378
52	Kusini	1	1	Kati	191	Ndijani	11	Ndijani	521191011	1	395
52	Kusini	1	1	Kati	191	Ndijani	15	Ndijani	521191015	1	581
52	Kusini	1	1	Kati	201	Jendele	11	Jendele	521201011	1	737
52	Kusini	1	1	Kati	211	Chwaka	12	Sokoni	521211012	1	556
52	Kusini	1	1	Kati	221	Marumbi	11	Marumbi	521221011	1	513
52	Kusini	1	1	Kati	231	Uroa	13	Uroa	521231013	1	329
52	Kusini	1	1	Kati	251	Jumbi	12	Jumbi	521251012	1	609

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52	Kusini	1	1	Kati	271	Binguni	13	Binguni	521271013	1	555
52	Kusini	1	1	Kati	281	Cheju	14	Kibondemaji/Zuwiyani	521281014	1	272
52	Kusini	1	1	Kati	301	Unguja Ukuu/Kae Pwani	11	U/kae Pwani	521301011	1	469
52	Kusini	1	1	Kati	311	Kikungwi	11	Kikungwi	521311011	1	631
52	Kusini	1	1	Kati	321	Uzi	15	Uzi	521321015	1	466
52	Kusini	1	1	Kati	351	Ukongoroni	11	Ukongoroni	521351011	1	301
52	Kusini	1	1	Kati	371	Mpapa	12	Mpapa	521371012	1	457
52	Kusini	2	2	Kusini	13	Nganani	12	Tovu	522013012	1	410
52	Kusini	2	2	Kusini	31	Mzuri	11	Kae/Kuu/Sheba	522031011	1	443
52	Kusini	2	2	Kusini	31	Mzuri	13	Tasani	522031013	1	329
52	Kusini	2	2	Kusini	31	Mzuri	15	Mbuyuni	522031015	1	380
52	Kusini	2	2	Kusini	31	Mzuri	17	Mzuri Kaja	522031017	1	538
52	Kusini	2	2	Kusini	41	Kajengwa	12	Kiundwi	522041012	1	302
52	Kusini	2	2	Kusini	41	Kajengwa	14	Mbuyu Ng'ombe	522041014	1	416
52	Kusini	2	2	Kusini	51	Jambini kikadini	12	Kikadini	522051012	1	650
52	Kusini	2	2	Kusini	51	Jambini kikadini	14	Kikadini	522051014	1	474
52	Kusini	2	2	Kusini	61	Mtende	12	Vijijini	522061012	1	590
52	Kusini	2	2	Kusini	71	Kibuteni	11	Kibuteni	522071011	1	496
52	Kusini	2	2	Kusini	81	Kizimkazi/Dimbani	12	Kizimkazi/Dimbani	522081012	1	450
52	Kusini	2	2	Kusini	91	Kizimkazi/Mkunguni	11	Kijungu/Mnazi mmoja	522091011	1	531
52	Kusini	2	2	Kusini	91	Kizimkazi/Mkunguni	13	Hema/Kiungani	522091013	1	678
52	Kusini	2	2	Kusini	101	Muyuni 'A'	12	Muembe panda	522101012	1	517
52	Kusini	2	2	Kusini	111	Muyuni 'B'	12	Mabundi/Kikutani/Kijichi /Nyambizi	522111012	1	344
52	Kusini	2	2	Kusini	121	Muyuni 'C'	12	Mchangani	522121012	1	361
52	Kusini	2	2	Kusini	141	Muongoni	11	Muongoni	522141011	1	366
52	Kusini	2	2	Kusini	141	Muongoni	13	Muongoni	522141013	1	428
52	Kusini	2	2	Kusini	151	Paje	12	Paje	522151012	1	487
52	Kusini	2	2	Kusini	161	Jambiani Kibigija	11	j/Kibigija - Kichakanyuki	522161011	1	467
52	Kusini	2	2	Kusini	161	Jambiani Kibigija	13	j/Kibigija - Dimbuni	522161013	1	420
52	Kusini	2	2	Kusini	161	Jambiani Kibigija	22	j/Kibigija	522161022	1	410
52	Kusini	2	2	Kusini	171	Bwejuu	12	Bwejuu	522171012	1	604
52	Kusini	2	2	Kusini	171	Bwejuu	14	Bwejuu	522171014	1	452
52	Kusini	2	2	Kusini	171	Bwejuu	16	Bwejuu	522171016	1	523
52	Kusini	2	2	Kusini	181	Kitogani	12	Ofisi ya Jimbo	522181012	1	364
53	Mjini Magharibi	1	1	Magharibi	13	Mwera	11	Bonde la Mpunga	531013011	1	429
53	Mjini Magharibi	1	1	Magharibi	13	Mwera	32	Kimara	531013032	1	541
53	Mjini Magharibi	1	1	Magharibi	13	Mwera	51	Muembe Mchomeke	531013051	1	263
53	Mjini Magharibi	1	1	Magharibi	13	Mwera	62	Mtofaani	531013062	1	439
53	Mjini Magharibi	1	1	Magharibi	23	Mtoni	13	Mtoni	531023013	1	607

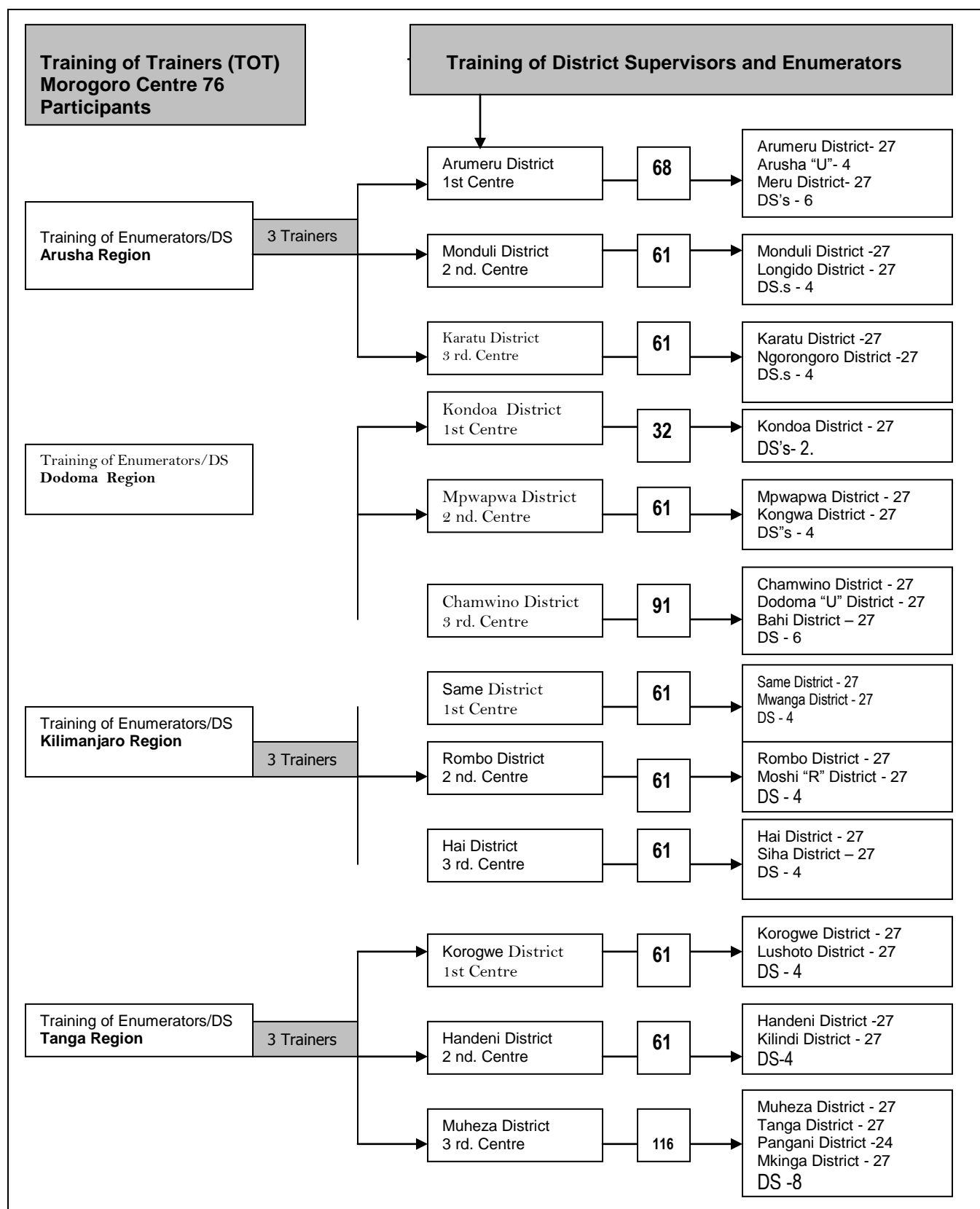
Region Code	Region Name	Old District code	New District Code	District Name	Old Ward Code	Ward Name	EA / Village Code	Street / Village Name	Cluster ID	In 2002/03 Census (1=Yes 0=No)	2002 Cluster Population
	53 Mjini Magharibi	1	1	Magharibi	33	Bububu	22	Kidichi	531033022	1	485
	53 Mjini Magharibi	1	1	Magharibi	33	Bububu	32	Bububu Meli Nane	531033032	1	248
	53 Mjini Magharibi	1	1	Magharibi	41	Chuini	15	Chuini	531041015	1	523
	53 Mjini Magharibi	1	1	Magharibi	51	Kama	14	Kama	531051014	1	486
	53 Mjini Magharibi	1	1	Magharibi	71	Mwakaje	21	Kitundu	531071021	1	465
	53 Mjini Magharibi	1	1	Magharibi	81	Fuoni Kibondeni	11	Chunga	531081011	1	555
	53 Mjini Magharibi	1	1	Magharibi	81	Fuoni Kibondeni	61	Kipungani	531081061	1	428
	53 Mjini Magharibi	1	1	Magharibi	81	Fuoni Kibondeni	72	Fuoni	531081072	1	551
	53 Mjini Magharibi	1	1	Magharibi	91	kianga	17	Kianga	531091017	1	396
	53 Mjini Magharibi	1	1	Magharibi	101	Dole	13	Dole	531101013	1	468
	53 Mjini Magharibi	1	1	Magharibi	111	Kizimbani	31	Mkanyageni	531111031	1	570
	53 Mjini Magharibi	1	1	Magharibi	121	Mbuzini	21	Mbuzini	531121021	1	1036
	53 Mjini Magharibi	1	1	Magharibi	141	Maungani	12	Maungani/ Mtongani	531141012	1	407
	53 Mjini Magharibi	1	1	Magharibi	151	Shakani	12	Shakani	531151012	1	745
	53 Mjini Magharibi	1	1	Magharibi	173	Chukwani	11	Chukwani Vijijini	531173011	1	1165
	53 Mjini Magharibi	1	1	Magharibi	173	Chukwani	21	Buyu	531173021	1	474
	53 Mjini Magharibi	1	1	Magharibi	201	Dimani	21	Ndambani	531201021	1	372
	53 Mjini Magharibi	1	1	Magharibi	211	Kombeni	22	Kombeni	531211022	1	654
	53 Mjini Magharibi	1	1	Magharibi	243	Magogoni	12	Kinuni	531243012	1	527
	53 Mjini Magharibi	1	1	Magharibi	253	Kidatu	13	Chumbuni Ndogo	531253013	1	332
	53 Mjini Magharibi	1	1	Magharibi	273	Fuoni Kijitoupele	14	Chunga	531273014	1	310
	53 Mjini Magharibi	1	1	Magharibi	273	Fuoni Kijitoupele	21	Kipungani	531273021	1	665
	54 Kaskazini Pemba	1	1	Wete	21	Mtambwe Kaskazini	21	Uondwe	541021021	1	732
	54 Kaskazini Pemba	1	1	Wete	21	Mtambwe Kaskazini	71	Jambaji	541021071	1	532
	54 Kaskazini Pemba	1	1	Wete	31	Fundo	51	Uvinje Uland	541031051	1	194
	54 Kaskazini Pemba	1	1	Wete	41	M/Mdogo	32	Kitambuu	541041032	1	453
	54 Kaskazini Pemba	1	1	Wete	41	M/Mdogo	51	Jojo	541041051	1	436
	54 Kaskazini Pemba	1	1	Wete	51	Kambini	12	Kambini	541051012	1	595
	54 Kaskazini Pemba	1	1	Wete	51	Kambini	21	Hindi	541051021	1	723
	54 Kaskazini Pemba	1	1	Wete	61	Kojani	21	Msikitini	541061021	1	572
	54 Kaskazini Pemba	1	1	Wete	61	Kojani	25	Mpambani	541061025	1	676
	54 Kaskazini Pemba	1	1	Wete	71	Ole	11	Ole Mjini	541071011	1	570
	54 Kaskazini Pemba	1	1	Wete	71	Ole	44	Ole	541071044	1	443
	54 Kaskazini Pemba	1	1	Wete	71	Ole	73	Kianga	541071073	1	404
	54 Kaskazini Pemba	1	1	Wete	71	Ole	102	Uhanga	541071102	1	524
	54 Kaskazini Pemba	1	1	Wete	91	Kiuyu	12	Kiuyu mjini	541091012	1	602
	54 Kaskazini Pemba	1	1	Wete	91	Kiuyu	32	Maongweni	541091032	1	512
	54 Kaskazini Pemba	1	1	Wete	91	Kiuyu	47	Kiuyu	541091047	1	463
	54 Kaskazini Pemba	1	1	Wete	101	Piki	12	Mzambarauni	541101012	1	501
	54 Kaskazini Pemba	1	1	Wete	111	Kisiwani	11	Shangafu	541111011	1	704
	54 Kaskazini Pemba	1	1	Wete	111	Kisiwani	33	Kisiwani	541111033	1	606

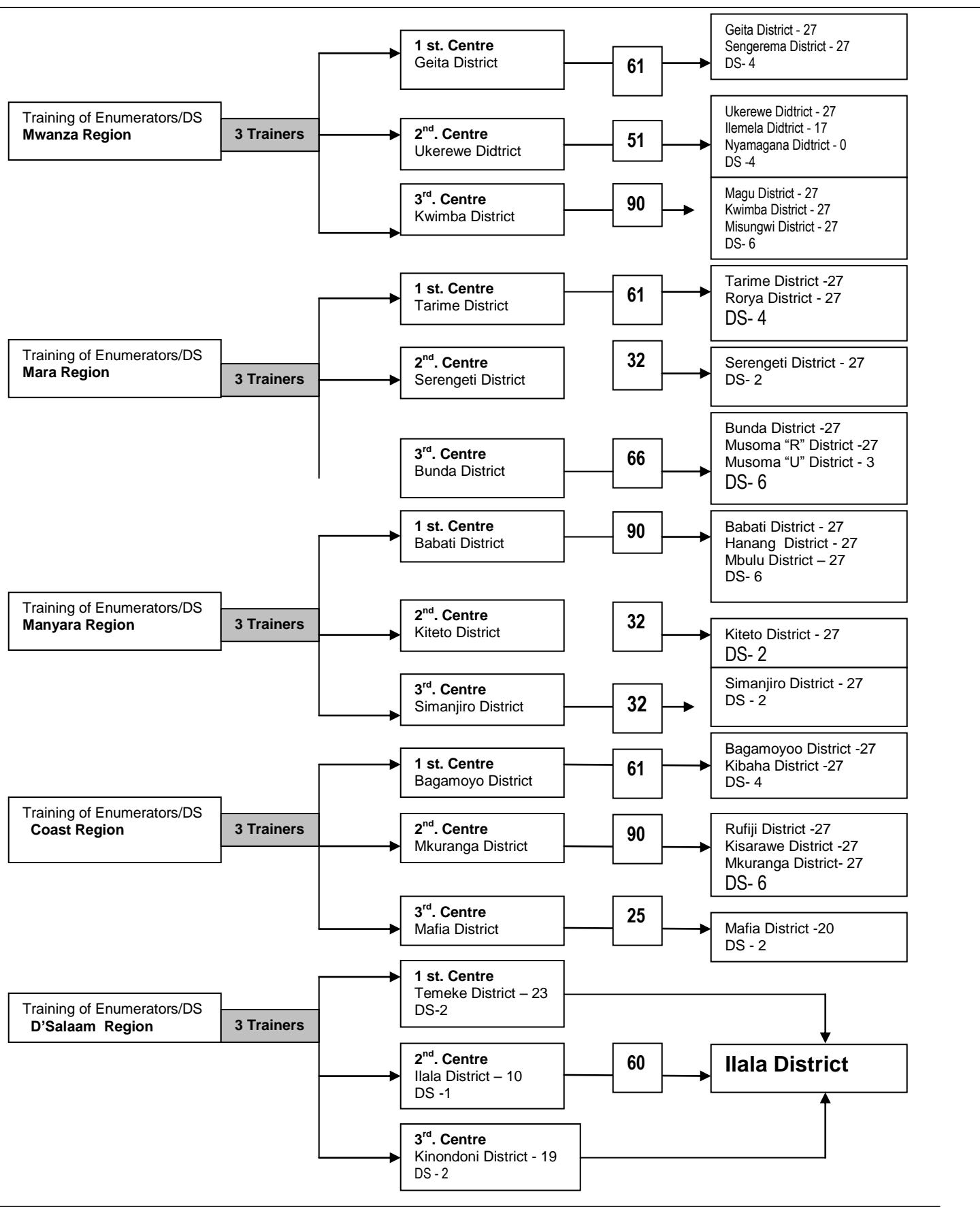
Region Code	Region Name	Old District code	New District Code	District Name	Old Ward Code	Ward Name	EA / Village Code	Street / Village Name	Cluster ID	In 2002/03 Census (1=Yes 0=No)	2002 Cluster Population
54	Kaskazini Pemba	1	1	Wete	121	Gando	22	Junguni	541121022	1	485
54	Kaskazini Pemba	1	1	Wete	131	Ukunjwi	11	Raha	541131011	1	572
54	Kaskazini Pemba	1	1	Wete	131	Ukunjwi	41	Ukunjwi	541131041	1	652
54	Kaskazini Pemba	1	1	Wete	141	Pandani	41	Kijuki	541141041	1	375
54	Kaskazini Pemba	1	1	Wete	151	Shengejuu	12	Kiungoni	541151012	1	432
54	Kaskazini Pemba	1	1	Wete	151	Shengejuu	52	Shengejuu	541151052	1	406
54	Kaskazini Pemba	1	1	Wete	151	Shengejuu	81	Mtemani	541151081	1	516
54	Kaskazini Pemba	1	1	Wete	181	Mtambwe Kusini	61	Kivukoni	541181061	1	693
54	Kaskazini Pemba	2	2	Micheweni	13	Micheweni	12	Chamboni	542013012	1	656
54	Kaskazini Pemba	2	2	Micheweni	13	Micheweni	21	Micheweni	542013021	1	555
54	Kaskazini Pemba	2	2	Micheweni	13	Micheweni	64	Mjini Wingwi	542013064	1	670
54	Kaskazini Pemba	2	2	Micheweni	21	Msuka	13	Mtongwe	542021013	1	487
54	Kaskazini Pemba	2	2	Micheweni	21	Msuka	61	Gombani	542021061	1	553
54	Kaskazini Pemba	2	2	Micheweni	31	Kinowe	11	Jiso	542031011	1	451
54	Kaskazini Pemba	2	2	Micheweni	31	Kinowe	41	Pombwe	542031041	1	645
54	Kaskazini Pemba	2	2	Micheweni	41	Tumbe	11	Tumbe Mashariki	542041011	1	614
54	Kaskazini Pemba	2	2	Micheweni	41	Tumbe	17	Tumbe Mashariki	542041017	1	435
54	Kaskazini Pemba	2	2	Micheweni	41	Tumbe	24	Tumbe Magharibi	542041024	1	550
54	Kaskazini Pemba	2	2	Micheweni	41	Tumbe	43	Sizini	542041043	1	496
54	Kaskazini Pemba	2	2	Micheweni	51	Mgogoni	11	Mgogoni	542051011	1	415
54	Kaskazini Pemba	2	2	Micheweni	51	Mgogoni	41	Taifu	542051041	1	505
54	Kaskazini Pemba	2	2	Micheweni	61	Shumba Viamboni	21	Mgeni nje	542061021	1	586
54	Kaskazini Pemba	2	2	Micheweni	71	Finya	11	Finya	542071011	1	557
54	Kaskazini Pemba	2	2	Micheweni	83	Konde	11	K/Manda	542083011	1	643
54	Kaskazini Pemba	2	2	Micheweni	83	Konde	41	Matangatuani	542083041	1	470
54	Kaskazini Pemba	2	2	Micheweni	91	Wingwi Mapofu	22	Mapofu	542091022	1	456
54	Kaskazini Pemba	2	2	Micheweni	91	Wingwi Mapofu	42	Kandaani	542091042	1	447
54	Kaskazini Pemba	2	2	Micheweni	101	Kiuyu Maziwa N'gombe	16	Kiuyu	542101016	1	421
54	Kaskazini Pemba	2	2	Micheweni	101	Kiuyu Maziwa N'gombe	21	Kiuyu	542101021	1	384
54	Kaskazini Pemba	2	2	Micheweni	101	Kiuyu Maziwa N'gombe	37	Maziwa N'gombe	542101037	1	284
54	Kaskazini Pemba	2	2	Micheweni	111	Makangale	21	Kijijini	542111021	1	602
54	Kaskazini Pemba	2	2	Micheweni	121	Wingwi/Njuguni	11	Michungani	542121011	1	596
54	Kaskazini Pemba	2	2	Micheweni	121	Wingwi/Njuguni	23	Njuguni	542121023	1	523
54	Kaskazini Pemba	2	2	Micheweni	121	Wingwi/Njuguni	31	Mtakao	542121031	1	429
54	Kaskazini Pemba	2	2	Micheweni	131	Shumba Mjini	11	Shumba Mjini	542131011	1	537
55	Kusini Pemba	1	1	Chake	21	Wawi	11	Mjengo wa Banda	551021011	1	750
55	Kusini Pemba	1	1	Chake	21	Wawi	31	Mtemani	551021031	1	633
55	Kusini Pemba	1	1	Chake	21	Wawi	71	Ditia	551021071	1	706

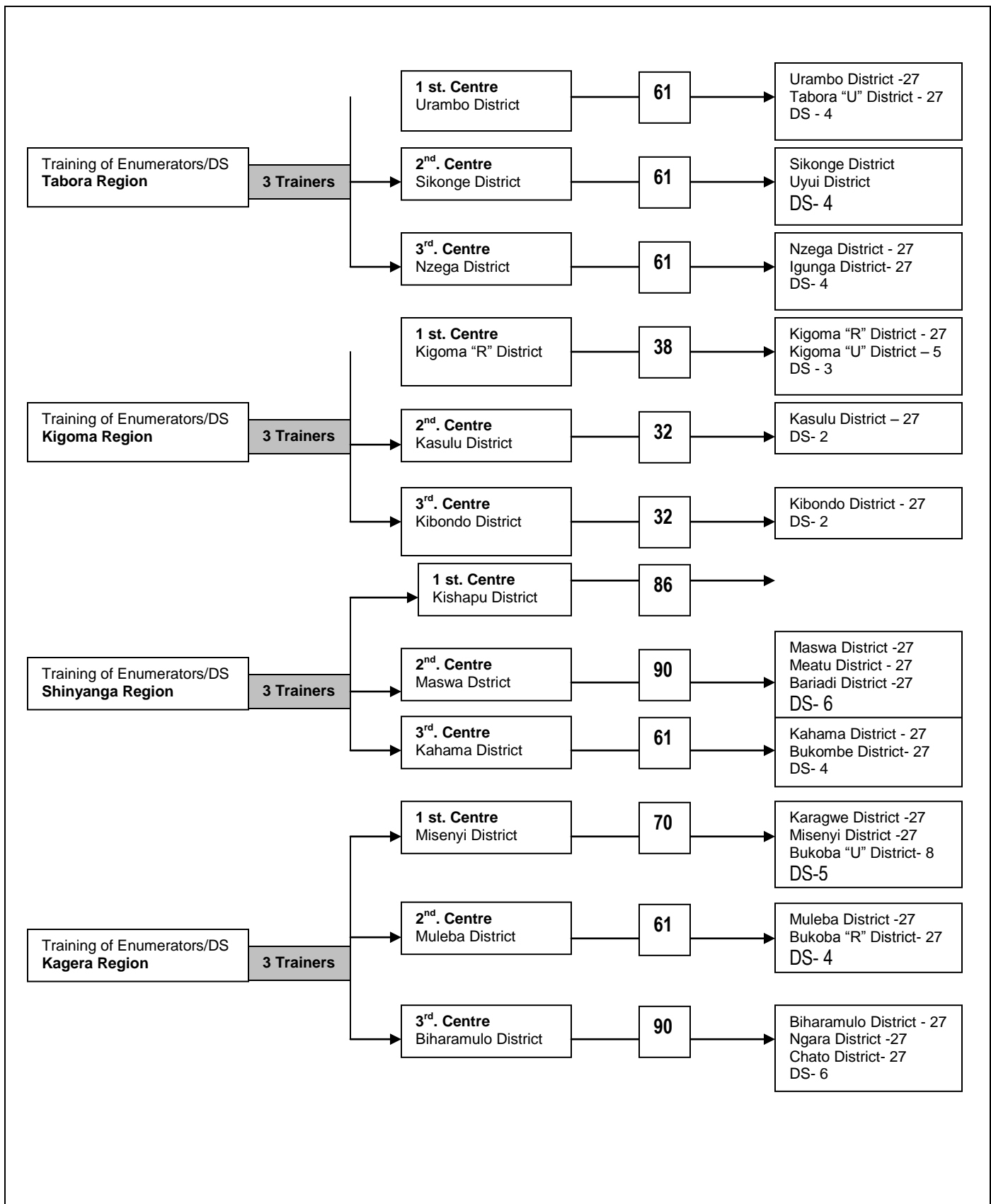
Region Code	Region Name	Old District code	New District Code	District Name	Old Ward Code	Ward Name	EA / Village Code	Street / Village Name	Cluster ID	In 2002/03 Census (1=Yes 0=No)	2002 Cluster Population
55	Kusini Pemba	1	1	Chake	31	Pujini	21	kijili	551031021	1	539
55	Kusini Pemba	1	1	Chake	31	Pujini	41	Mchangani	551031041	1	448
55	Kusini Pemba	1	1	Chake	31	Pujini	71	Dodo	551031071	1	608
55	Kusini Pemba	1	1	Chake	41	Ziwani	11	Ziwani/Barawa	551041011	1	767
55	Kusini Pemba	1	1	Chake	41	Ziwani	24	Mbuzini 'A'	551041024	1	477
55	Kusini Pemba	1	1	Chake	51	Ndagoni	11	Ngaju	551051011	1	519
55	Kusini Pemba	1	1	Chake	51	Ndagoni	33	Ndagoni	551051033	1	621
55	Kusini Pemba	1	1	Chake	61	Kwale	21	Nyapi	551061021	1	686
55	Kusini Pemba	1	1	Chake	61	Kwale	51	Michungwani	551061051	1	247
55	Kusini Pemba	1	1	Chake	61	Kwale	81	Kukuchuni	551061081	1	387
55	Kusini Pemba	1	1	Chake	71	Vitongoji	31	Malikindi	551071031	1	360
55	Kusini Pemba	1	1	Chake	71	Vitongoji	43	Vikutani	551071043	1	576
55	Kusini Pemba	1	1	Chake	71	Vitongoji	54	Kibokoni	551071054	1	355
55	Kusini Pemba	1	1	Chake	81	Ngambwa	33	Vukunguni Buyuni	551081033	1	635
55	Kusini Pemba	1	1	Chake	91	Shungi	21	Kiziwani	551091021	1	354
55	Kusini Pemba	1	1	Chake	101	Chonga	11	Chanjamjawiri	551101011	1	468
55	Kusini Pemba	1	1	Chake	101	Chonga	23	Chonga	551101023	1	1028
55	Kusini Pemba	1	1	Chake	111	Mgelema	21	Ngomeni	551111021	1	531
55	Kusini Pemba	1	1	Chake	121	Kilindi	51	Tandaani	551121051	1	600
55	Kusini Pemba	1	1	Chake	161	Mvumoni	21	Mvumoni	551161021	1	452
55	Kusini Pemba	1	1	Chake	161	Mvumoni	41	KilimahodiKilimni	551161041	1	337
55	Kusini Pemba	1	1	Chake	171	Matale	23	Mwembe/Karata	551171023	1	378
55	Kusini Pemba	1	1	Chake	181	Wesha	61	Kiwandani	551181061	1	395
55	Kusini Pemba	1	1	Chake	191	Uwandani	13	Uwandani	551191013	1	614
55	Kusini Pemba	2	2	Mkoani	21	Makombeni	13	Makombeni	552021013	1	607
55	Kusini Pemba	2	2	Mkoani	51	Mkanyageni	22	Mkanyageni	552051022	1	621
55	Kusini Pemba	2	2	Mkoani	61	Michenzani	11	Mkadini	552061011	1	821
55	Kusini Pemba	2	2	Mkoani	61	Michenzani	51	Kizungu	552061051	1	748
55	Kusini Pemba	2	2	Mkoani	71	Chokocho	11	Ulenge	552071011	1	502
55	Kusini Pemba	2	2	Mkoani	71	Chokocho	71	Kandarani	552071071	1	463
55	Kusini Pemba	2	2	Mkoani	81	Kisiwa Panza	21	Panza - Mtajuu	552081021	1	563
55	Kusini Pemba	2	2	Mkoani	91	Kangani	22	Tanga/Barabarani	552091022	1	641
55	Kusini Pemba	2	2	Mkoani	91	Kangani	34	Kangani	552091034	1	626
55	Kusini Pemba	2	2	Mkoani	103	Kengeja	12	Mahuduthi	552103012	1	727
55	Kusini Pemba	2	2	Mkoani	103	Kengeja	41	Mapungwi	552103041	1	350
55	Kusini Pemba	2	2	Mkoani	111	Muambe	11	Chanjaani	552111011	1	644
55	Kusini Pemba	2	2	Mkoani	111	Muambe	31	Bwegeza	552111031	1	445
55	Kusini Pemba	2	2	Mkoani	111	Muambe	39	Bwegeza	552111039	1	536
55	Kusini Pemba	2	2	Mkoani	121	Kiwani	12	Kendwa/Vizuke	552121012	1	382
55	Kusini Pemba	2	2	Mkoani	121	Kiwani	34	Kiwani	552121034	1	508
55	Kusini Pemba	2	2	Mkoani	121	Kiwani	42	Nanguji	552121042	1	566

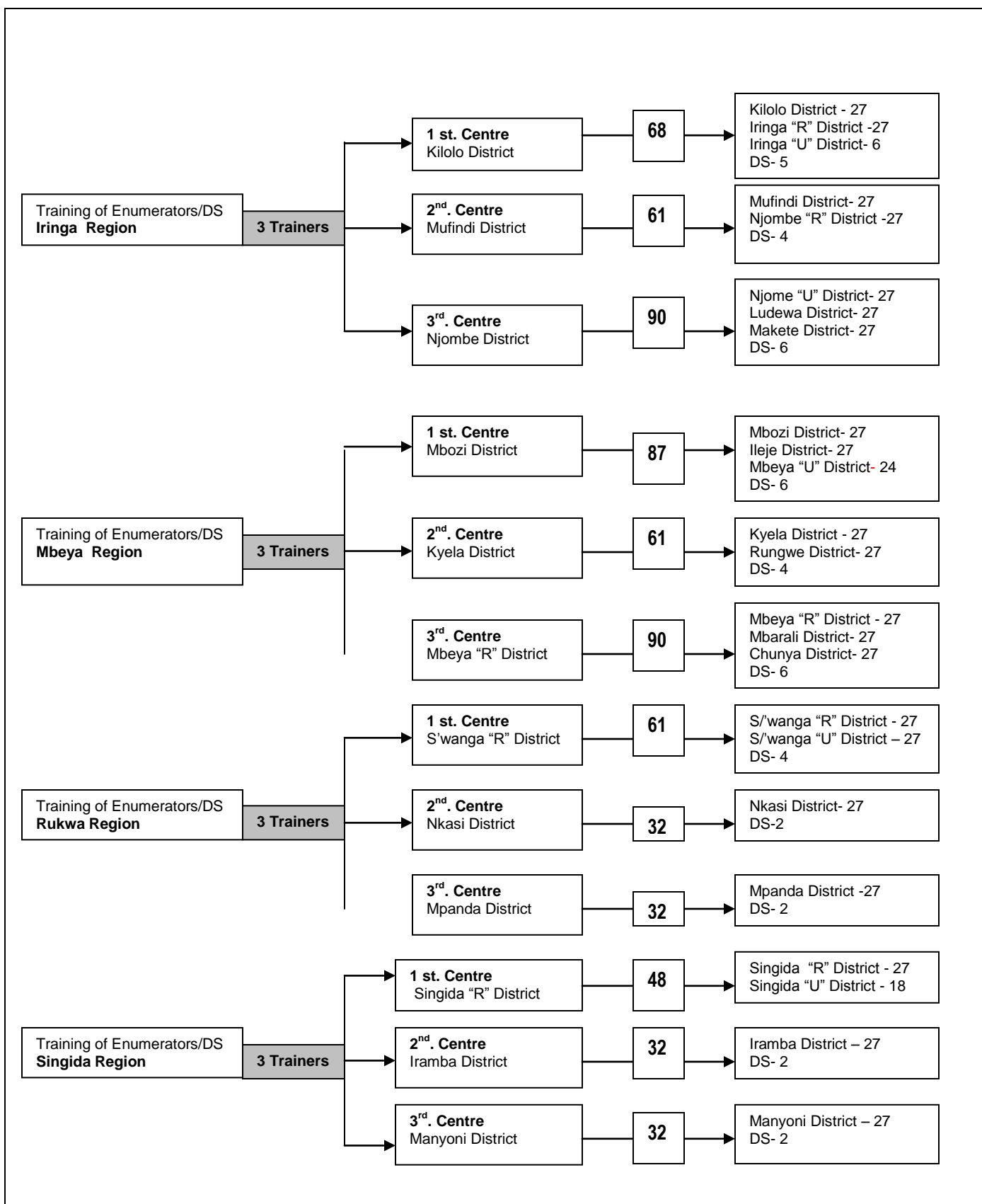
Region Code	Region Name	Old District code	New District Code	District Name	Old Ward Code	Ward Name	EA / Village Code	Street / Village Name	Cluster ID	In 2002/03 Census (1=Yes 0=No)	2002 Cluster Population
55	Kusini Pemba	2	2	Mkoani	133	Mtambile	51	Kigope/Mitunda Fumoni	552133051	1	598
55	Kusini Pemba	2	2	Mkoani	141	Mizingani	31	Ngagadu	552141031	1	606
55	Kusini Pemba	2	2	Mkoani	151	Ngwachani	31	Mtengombe	552151031	1	585
55	Kusini Pemba	2	2	Mkoani	161	Chambani	12	Tumbini	552161012	1	533
55	Kusini Pemba	2	2	Mkoani	161	Chambani	62	Chwale	552161062	1	339
55	Kusini Pemba	2	2	Mkoani	171	Wambaa	11	Kwaazani	552171011	1	651
55	Kusini Pemba	2	2	Mkoani	201	Mtangani	11	Kichaka	552201011	1	586
55	Kusini Pemba	2	2	Mkoani	201	Mtangani	22	Mtangani	552201022	1	495
55	Kusini Pemba	2	2	Mkoani	211	Ukutini	25	Ukutini	552211025	1	471
55	Kusini Pemba	2	2	Mkoani	221	Chumbageni	51	Chumbageni	552221051	1	419

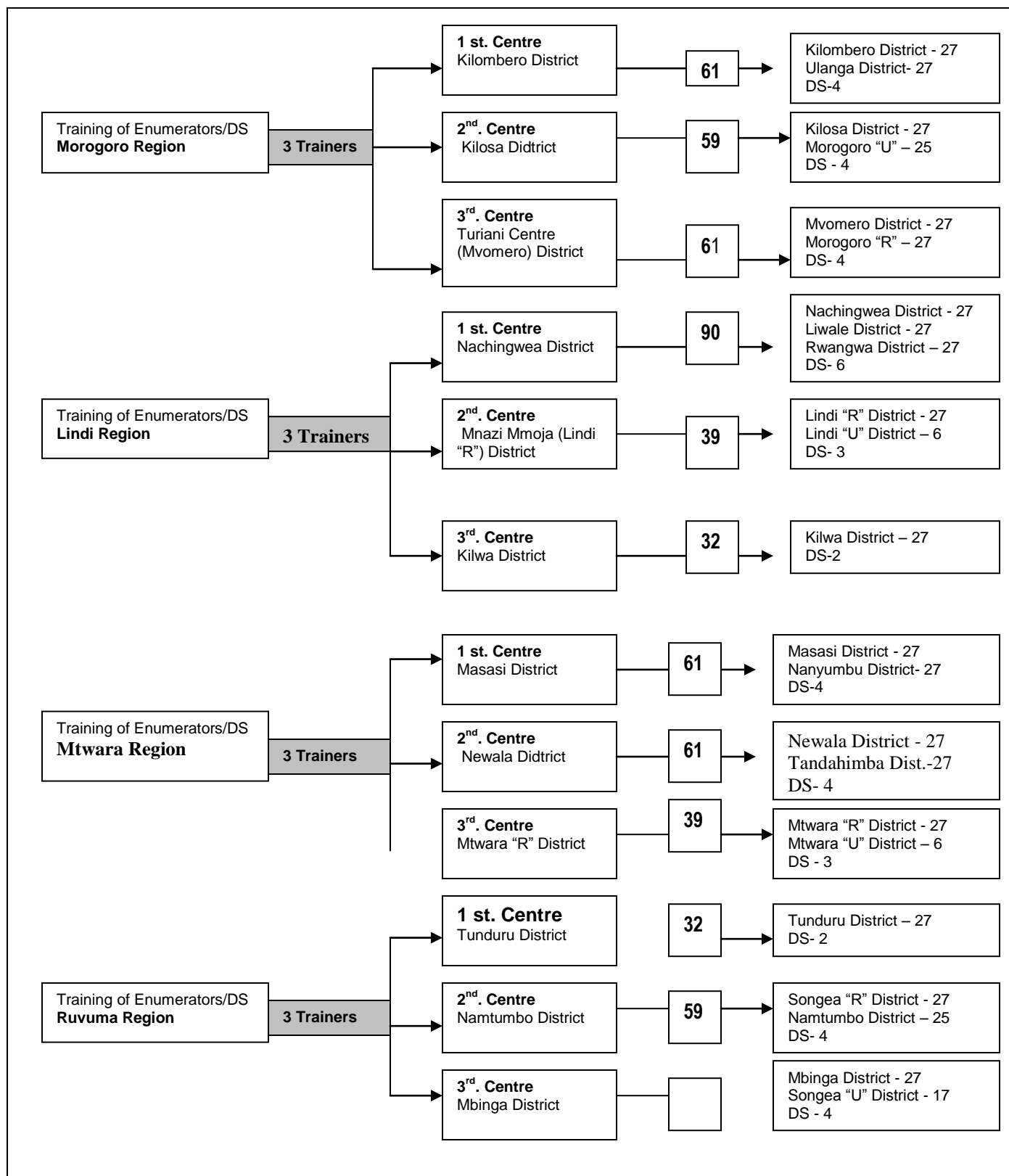
Appendix II: Training of Trainers Training Schedule











Appendix III
A list of supervisors

APPENDIX III: TENTATIVE LIST OF TRAINERS FOR ENUMERATORS AND DISTRICT SUPERVISORS

S/N	Name	Organization	Region	Designation	Phone Number	HQS Driver		QCT Driver
01	Mussa J. Muganda	NBS	Dodoma	RSM	'0754454443'	Joseph Waya	STJ 4043	
02	Abraham, B.	RS	Dodoma	PAO I	'0754880482'			
03	Upendo M. Mndeme	MAFC	Dodoma	AO	'0755849568'			
04	Mwanaidi Abdalah	MAFC	Arusha	RS	'0754466814'	Nil		
05	Margaret M. Martin	NBS	Arusha	RSM	'0755373111'			
06	Allen Mweta	MOWI	Arusha	Senior Engineer	'0784913478'			
07	Alex Luhwavi	NBS	Kilimanjaro	RSM	'0754848954'	Nil		
08	S.B. Lyimo	RAS	Kilimanjaro	RS	'0754096057'			
09	Demetria Ngilwa	NBS	Kilimanjaro	Statistical Officer	784261807			
10	Tonny Mwanjota	NBS	Tanga	RSM	'0713755965'	Nil		
11	A.F. Kallaghe	RAS	Tanga	PAFO	'0784629008'			
12	William Matee	NBS	Tanga	Senior Statistician	'0754516662'			
13	Suma Tebela	NBS	Morogoro	RSM	'0756627828'	Gogfrey Nyabukika	STJ 4092	
14	E. Masangya	RAS	Morogoro	RS	'0754026770'			
15	Nsiima M.P.L.	MLD&F	Morogoro	PLO I	'0784300014'			
16	Ibrahim Masanja	NBS	Pwani	Senior Statistician	'0784471189'	Nil		
17	S.B. Kashangaki	RAS	Pwani	PAFO	'0754834018'			
18	Msike, Charles L.	NBS	Pwani	Statistician	'0713894951'			
19	Magreth Maganda	NBS	Dar es Salaam	RSM	'0713231135'	Nil		
20	Rachel Tuvana	RS	Dar es Salaam	RAA/AAS	'0713218261'			
21	Joyce Urasa	NBS	Dar es Salaam	PST	0754360258'			
22	Moses A. Sagala	NBS	Lindi	RSM	'0754279581'	Nil		
23	May Kiluwasha	RAS	Lindi	RS	'0754887267'			
24	Jovitha Rugemalila	NBS	Lindi	Statistician	'0786239050'			
25	Simon E. Semindu	NBS	Mtwara	RSM	'0754979024'	Shomari Matewele	STJ40 26	
26	Dr. Abdu Hayghaimo	RS	Mtwara	PVO-I	'0754894218'			
27	Kalekezi B	MAFC	Mtwara	P/ECON	'0755433290'			

28	John Lyakurwa	NBS	Ruvuma	RSM	'0754844366'	Nil		
29	Mohamed Waziri	RAS	Ruvuma	Ag.RS	'0754937232'			
30	Emanuel Mashenene	NBS	Ruvuma	IT	'0712272276'			
31	Jonas A. Mdundo	NBS	Iringa	RSM	'0755765945'			
32	Shenal Nyoni	RS	Iringa	RS	'0754309327'			
33	Devotha Mdetete	NBS	Iringa	Statistician	'0755255095'			
34	Thesresia Lyimo	NBS	Mbeya	RSM	'0754823544'	Nil		
35	Alinanuswe A. Mwalwange	Statistician	Mbeya	Statistician	'0755748525'			
36	Tabwene, D	MAFC	Mbeya	P/A	'0754823148'			
37	M.O. Mahanakh	KILIMO	Singida	RS	'0784869394'	Nil		
38	Nestory S. Mazinza	NBS	Singida	RSM	'0713495663'			
39	Jocelyn Rwehumbiza	NBS	Singida	Statistician	'0784923438'			
40	G.O. Mwambanga	MAFC	Tabora	RS	'0734115144'	Nil		
41	Ernest E. Mshana	NBS	Tabora	RSM	'0754870512'			
42	Maphito A.H.	NBS	Tabora	SSO	'0754360482'			
43	Adam Ramadhani	NBS	Rukwa	RSM	'0784605820'	Michael Madembwe	STK 5502	
44	Hamza Mvanz	RS	Rukwa	RS	'0754612308'			
45	Robert S. Fundi	MAFC	Rukwa	PE	'0785974844'			
46	Bayona P.L.	NBS	Kigoma	RSM	'0754403201'	David Mwaiseny	STK 5418	
47	M.M. Muura	RAS	Kigoma	RS	'0784479740'			
48	Paskas A. Sawaki	NBS	Kigoma	Statistician	'0754919198'			
49	Goodluck Lyimo	NBS	Shinyanga	RSM	'0713356969'	Zuberi Mkawa	STK 5140	
50	Rajabu Masanche	RAS	Shinyanga	RS	'0713657236'			
51	Godfrey Temba	NBS	Shinyanga	SSO	'0713428487'			
52	R.K. Kagombola	KILIMO	Kagera	RS	'0755757217'	Nil		
53	Idd A. Muruke	NBS	Kagera	RSM	'0754697765'			
54	Gambamala L.M.	NBS	Kagera	Senior Statistician	'0784625394'			
55	Masanja, D.M.	NBS	Mwanza	RSM	'0784382626'	Simon Milanzi	STK 5500	
56	Chotta A.	RAS	Mwanza	RS	'0755252355'			
57	Oswald Ruboha	MAFC	Mwanza	PE	'0754882005'			
58	Ramadhani Mbega	NBS	Mara	RSM	'0754482280'	Nil		
59	Edward Magoti	RAS	Mara	RS	'0782998828'			
60	Kilian Paul	NBS	Mara	IT	'0713576355'			

61	Juma Shabani	NBS	Manyara	RSM	0754-0786 203565	Nil		
62	Shayo C.V.	RS	Manyara	PAO I	'0784725909'			
63	Elias Masunga	MAFC	Manyara	P/L	'0786229757'			
Quality Control Team								
	Joyce Urasa and Ibrahim Masanja	Dar es Salaam, Tanga, Arusha, Manyara				Juma Gwau	STJ 4021	
	Didas Tabwene	Mbeya, Iringa, Ruvuma, Rukwa				Rajab Kinanda	STK 5456	
	Lubili Marco Gambamala	Kagera, Kigoma, Tabora				Alex Luoga	STK 5139	
	Oswald Ruboha and Jocelyn Rwehumbiza	Mwanza, Mara, Shinyanga, Singida						
Overall Supervisor								
	Said Aboud					Saimon Minja	STK 4670	

**APPENDIX III: DISTRIBUTION OF FIELD SUPERVISORS FOR
ZANZIBAR 2007/2008 SAMPLED EA**

Region						
	District	Number of Enumeration Area (EA)	Number of Enumerators	Number of District Supervisor	Number of Regional Supervisor	Number of Field Supervisor
North Unguja	North 'A'	40	22	1	1	4
	North 'B'	30	17	1		3
South Unguja	Central	30	17	1	1	3
	South	27	15	1		3
Urban West	West	40	22	1	1	4
Sub Total (Unguja)		167	93	5	3	17
North Pemba	Wete	40	22	1	1	4
	Micheweni	40	22	1		4
South Pemba	Chakechake	30	17	1	1	3
	Mkoani	40	22	1		4
Sub Total (Pemba)		150	84	4	2	15
Grand Total		317	177	9	5	32
Average EA per Enumerator		2				

Appendix IV

Census Instruments

ACLF 1



Page Number..... out of.....



Agriculture Sample Census 2007/08



Sub-village /ward leader listing from

Region _____ Code

Ward _____ Code

District _____ Code

Village _____ Code

Sub village leader Number	Name of Ward village leader	Number of Households		Comments
		Form Office Register	After enumeration	
(1)	(2)	(3)	(4)	(5)
<input type="text"/>		<input type="text"/>	<input type="text"/>	
<input type="text"/>		<input type="text"/>	<input type="text"/>	
<input type="text"/>		<input type="text"/>	<input type="text"/>	
<input type="text"/>		<input type="text"/>	<input type="text"/>	

ACLF 2



Page Number..... out of.....

Agriculture Sample Census 2007/08



Household listing from-for listing hh heads and agriculture activities

 Region
 District
 Ward
 Village

 _____ Code
 _____ Code
 _____ Code
 _____ Code

Name of sub village leader

Name of sub village_____

--	--

Household number	Household head name	Number of										If the Respondent Qualifies X	Farmer Serial Number
		Fields a	Cattle				Goats	Sheep	Pigs	Kuku/Bata/ Rabbit			
			Total	Bulls	Cows	Calves							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)

UNITED REPUBLIC OF TANZANIA

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ACLF 3



Household listing for 15 selected farmers



National Agriculture Sample Census 2007/08



Region _____ Code ward : _____ code
District _____ Code village _____ code Namba Sawia
Hatua

S/N	Sub-village leader Number	Name of sub-village leader	Name of selected head of household	Name of Household a Head	Number of					
					Field	Cattle	Goat	Sheep	Pigs	Poultry
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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United Republic of Tanzania

ACQI

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Small holder/Small Scale Farmer questionnaire

Identification

Agricultural Sample Census
2007/2008



Enumerator Name Signature

Date of Enumeration

/ /
d d m m y y y y

Start Time

End Time

Hour	Minutes
<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>

Field level checking by:

District Supervisor Name Signature Date / /

Regional Supervisor Name Signature Date / /

National Supervisor Name Signature Date / /

I To be filled by the supervisor ONLY after Field/farm level checking of the enumeration process. This should be countersigned by the Supervisor in front of the enumerator

District checking in Office

District Supervisor Name Signature Date / /

All questionnaires must be checked at the district office.

For Use at Regional Level Only

Data entered by: Name Signature Date / /

Queried Name Signature Date / /

See the back page for details of queries

Ministry of Agriculture and Food Security, Ministry of Livestock and Fisheries Development, Ministry of Agriculture and Environment of Zanzibar, Ministry of Water and Irrigation, Prime Ministers' Office Regional Administration and Local Government, Ministry of Industry Trade and Marketing, National Bureau of Statistics, and the Office of the Government Statistician General of Revolution Government of Zanzibar

Definition and working page for page 1

General Definitions

Who is a Smallholder /Small Scale farmer?

Should have one or more of the following: in the 2007/08 farming season had one or more cultivated and planted farms. The farm land may either be owned, rented, borrowed. The farmer may also be raising 1 and 50 head of cattle, and/or between 5 and 100 head of sheep/Goats/Pigs, and/or between 50 and 1000

Household: A group of people who occupy the whole of part one or more housing units and makes joint provision for food and/or other household items. Usually such a group comprises a husband, wife, and their children. Other relatives may be members of the household if they happen to live and get food provisions from the same household. People who live together and eat from the same pot may be considered as members of the same household even if they stay in separate dwellings. An individual who lives and eat alone is considered as an independent household.

Household Head: A person who is acknowledged by all other members of the household either by virtue of his age or standing in the household as the head. He/she should be a permanent resident of the house and he/she is the main person responsible for decision making regarding use of household resources..

Agricultural Holding: This is an economic unit of agricultural production under single management. This unit may have been grown various crops. For the purpose of the survey, the agricultural holdings are restricted to those which meet one of the following conditions:

- Having or operated at least 25 sq meter of arable land
- Own or keep at least one head of cattle or five goats/sheep/five pigs or fifty chicken/ducks/turkeys during the agricultural year 2007/08 (from October 2007 to September 2008).

Question Specific Definitions:

Type of Agriculture holding Codes (Q2.1):

Crops only: A holding is referred to be a crop only holding if it has cultivated at least one piece of land. This also applies to all households owning or have kept livestock whose number does not qualify such households to be an agricultural holding (No cattle, less than 5 goats/sheep/pigs, less than 50 chickens/turkeys/rabbits).

Livestock only: A holding is referred to be a livestock only holding if it has exercised livestock husbandry only during the 2007/08 agricultural year.

NOTE

For agricultural holding only and pastoralist holding only; the number of livestock should be at least one head of cattle, not less than five goats/sheep/pigs, not less than 50 chickens /turkeys /rabbits. This also applies to households having or operated less than 25 sq meter of cultivated land (which does not qualify the household to be considered as agricultural holding) but has the number of livestock that makes the holding qualifies to be considered as livestock holding.

Pastoralist holding: This refers to a household which practices livestock production as its major income generating activity and a means of subsistence, but moves from one place to another searching for water and pasture for the livestock. This movement usually involves long distances and in many cases the whole household unit moves with the livestock and they have no permanent place of residence.

Both crops and livestock: A holding is referred to be a both crops and livestock if it has cultivated a piece of land equal or exceeding 25 sq meter and if such households have own or kept livestock whose number qualify such household be considered as an agricultural holding.

Procedures for questions:

Q 2.1 Type of agriculture household/holding

Using the options under the question classify the type of agriculture household/holding

Note: If the household had an acre of crops and raised 40 chickens during 2007/08, it is classified as 'Crops only' as the number of chickens does not qualify the household as a livestock holding.

1.0 IDENTIFICATION DETAILS		
1.1 Location		Identification <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
Na.	Location Name	Codes
1.1.1	Region	<input type="text"/> <input type="text"/>
1.1.2	District	<input type="text"/>
1.1.3	Ward	<input type="text"/> <input type="text"/> <input type="text"/>
1.1.4	Village	<input type="text"/> <input type="text"/> <input type="text"/>
1.2 Deatails of the respondent or household head		
Na.		Codes
1.2.1	Name and number of local leader	<input type="text"/> <input type="text"/> <input type="text"/>
1.2.2	Name and number of household head	<input type="text"/> <input type="text"/>
1.2.3	Sex of household head	<input type="text"/>
1.2.4	Name of respondent	/
1.2.5	Relationship of Respondent to household head	<input type="text"/>
Relationship to household head codes (Q 1.2.5) Head of Household .....1 Son /Daughter.....3 Grandson/Granddaughter.....5 No relationship.....7 Spouse.....2 Father/Mother.....4 Other relatives.....6		
2.0 ACTIVITIES OF THE HOUSEHOLD		
2.1	Typeof Agriculture Household	<input type="text"/> <input type="text"/>
Household agricultural activities codes(Q 2.1) Crops only.....1 Livestock only .....2 Pastoralist.....3 Crops and Livestock4		

Definition and working page for page 2

Question Specific Definitions:

Relation to head (Col 2):

Household Head: A person who is acknowledged by all other members of the household either by virtue of their age or standing as the household head.

Read and Write (Col 8)

Any other language: Must be a written language.

For someone who can read and write in Kiswahili and any other language apart from English, the correct code is 1. For one who can read and write in English and any other language apart from Kiswahili the correct code is 2. Code 4 should only be used for any other language which is not English or Kiswahili.

Education Level Reached (Col 10):

Ask the respondent the highest educational level reached. This aims at establishing whether at the time of enumeration the member of the household is studying has completed or has never studied. Make further enquiry for the level of education reached for those who have completed studies. Establish if the member had attained any training after graduation for the purposes for completing column number 9. For those who still continue attending studies during the period of this survey, establish their learning stage. For instance for a household member who studied up to Standard Three but did not complete his/her education at this level, then his/her highest education level reached is Standard Two. For those indicated under code 3 (not studied) in column 8 should be marked code 99 (Not applicable) in column 9.

Section 3.0 Note

Make sure that you define the hh proper to ensure that all the members of the hh are included. Ensure that you stress that the hh is not just the hh heads direct family and that it includes other people living and eating together with the family.

If you notice that the hh is large or you see many people around the hh and you have been given a smaller number of the hh members, make further enquiries until you are sure that you have captured all the hh members.

Section 3.0 Household information.

- ii) For each household member complete columns 1, 2, 3 and 3
After completing columns 1, 2, 3 and 3 for each household member, go back to the first household member and complete the remaining columns for that member.
- iii) Repeat step 2 for the rest of the household members.

HOUSEHOLD INFORMATION

3.0 HOUSEHOLD INFORMATION												
Identification												
3.1 Give details of personal particulars of all hh members beginning with hh head												
Na.	Names of hh members (Start with hh Head)	Ex Start with hh Head	Sex M = 1 F = 2	Age (98 years or more enter 97, under one year old write 00)	Marit al Status	Parental Survival		Reard and Write	Education status	Level of education attained	On farm engagem ents	Main act
						Mother	Father					
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
01	1										
02											
03											
04											
05											
06											
07											
08											
09											
10											
11											
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30											
31											
32											
33											

CODES FOR Q3: HOUSEHOLD INFORMATION

Relationship to household head (Col 2)

Head of household.....1
Female/Male.....2
Son/Daughter.....3
Father/Mother.....4
Grandson/daughter.....5
Other Relatives.....6

Marital Status(Col 4)

Married.....1
Single.....2
Co-habiting3
Divorced
Separated.....4
Widow/widower.....5

Survival of Parents(Col 6 & 7)

Yes.....1 No2
Don't know3

Education Level(Col 9)

Studying1
Has completed.....2
Never been to school3

Reading and writing (Col 8)

Kiswahili.....1
English2
Kiswahili and English.....3
Lugha nyingine.....4
Canno tread or write.....5

Education Level (Col 10)

Primary education

Below Standard One.....00
Standard One01
Standard Two.....02
Standard Three.....03
Standard Four.....04
Standard Five.....05
Standard Six.....06
Standard Seven.....07
Standard Eight.....08
Education.....19
Training after Primary Ed...09
Pre Form One.....10

Secondary Education

Form One.....11
Form Two12
Form Three.....13
Form Four14
Form Five15
Form Six16
Training after Secondary Ed.....17
University and other Tertiary Ed...8
Adult
Not applicable99

Involvement in farming activities (Col 11)

Works on farm full time.....1
Works on farm part time.....2
Rarely works on farm.....3
Never works on farm.....4

Main activity (Col 12)

Crop farming:01.
Livestock farming/herding:02.
Pastoralist03
Fishing04
Fish farming05
Paid employment /
Government/pastoral.....06
Private/NGOs07
Self employee (Off- farm activities)
- With employees08
- Without employees09
Non paid household member (off- farm activities)10.
Unemployed but available for work11
Unemployed but unavailable for work..12
House mother13
Student14
Unable to work too old, too young, retired, disabled, child 15
Others (specify)98

Off-farm Income (Col 13)

These are income made from activities NOT on the HH's farming activities. This can be from formal employment (e.g. in government etc.), temporary jobs, casual labourers and income generation activity and includes working for cash on other people's farms.
Indicate whether each member was involved in an off farm income generating activity during 2007/08

Definitions and working page for page 3

Definitions for Key Specific Questions

Section 4.1 – Land Access/Ownership

These are areas that were used by the households for the 2007/08 farming season

Lease/Certificate of Ownership: Area under lease/certificate of ownership refers to the areas which were issued by the government. The household possesses government issued leasehold title or certificate of ownership. The land will normally be officially surveyed and boundaries marked. This includes leased land bought from others where the lease/certificate of ownership has been transferred.

Customary Law: This refers to the land which the household does not have an official government but its right of use is granted by the traditional leaders.

Bought: This refers to the areas of customary land that has been bought from others. This land does not have an official title and therefore is not leasehold.

Rented from others: Land rented from others for cash or for a fixed amount in crop produce (e.g. fixed number of bags at harvest).

Borrowed: use granted by land owner free of charge. Land owner can either be a lease holder or has right of access through customary law.

Share cropping: where the household is permitted to use land which is then paid for from a percentage of the harvested crop

Section 4.2 Land Use

Temporary crops: are sown and harvested during the same agricultural year

Permanent crops: are crops once sown or planted last for some years and need not to be replanted after each annual harvest.

Permanent crops /mixed crops: This is a mixture of permanent and seasonal crops. The two crops can either be randomly planted together or in a particular pattern e; for example intercropping (1 row of maize and 1 row of beans). A field that has been divided into plots for different crops is not mixed).

This is further subdivided into:

Mixture of Permanent crops – two or more permanent crops grown together

Mixture of Permanent and Temporary crops – permanent crop and annual crop together

Mixture of Temporary crops– two or more temporary, annual crops grown together

Pasture land: this is an area of owned/allocated land which is set aside for livestock grazing. It can be improved pasture where the farmer has planted grass, applied fertilized or where other means have been applied to improve the pasture. Or it can be natural pasture.

Natural Bush: Land which has naturally grown shrubs and trees and is considered productive but is not utilized for farming or livestock production.

Overview to section 4

Overview to section 4

Section 4.0: Preliminary note

Land Access/Ownership

Land access /ownership refers to the area utilized by the members of the household. This does not include communal land where the resources are shared between household members. It does not include official communal land that the household has sole access to for example a plot for crop farming in the communal area.

Procedures for questions

Section 4.0 – Land Ownership

1. Ask the respondent if he knows the total areas of land the household has sole access to. If he knows make a note in the calculation space
2. Ask the respondent the area of the different land ownership categories the household has sole access to (Q4.1, 1 to 4.1.7) and record in the appropriate spaces.
3. Add up the area of the different categories of land and compare it with the total area obtained in step 1 (if the respondent provided the information)
4. If the total area is different find out which one is correct and make

Section 4.2: Land Use

1. Ask the respondent the area of the different land use categories the household has sole access to (Q4.2.1 to 4.2.12) and record in the appropriate spaces.
2. Add up the area of the different categories of land and compare it with the total area obtained in section 4.0. The total area should be the same.
3. If the total area is different find out which one is correct and make amendments where appropriate.

4.0 LAND ACCESS/OWNERSHIP/TENURE				Identification			
4.1 LAND ACCESS/OWNERSHIP/TENURE							
Give details on Area owned by the household during 2007/08 agricultural season.							
Give area as reported by the respondent in acres		Area in Acre					
				4.1.8 Was the whole household area used during the 2007/08 agricultural season? (Yes=1, No=2) <input type="checkbox"/>			
4.1.1	Area under certificate of ownership						
4.1.2	Area owned under customary law						
4.1.3	Area bought			4.1.9 Do you consider to have enough land for your household? (Yes=1, No=2) <input type="checkbox"/>			
4.1.4	Area rented from others						
4.1.5	Area borrowed from others						
4.1.6	Area share cropped from others			4.1.10 Is there any female who owns land or has customary rights to land ownership in this household? (Yes=1, No=2) <input type="checkbox"/>			
4.1.7	Area under other forms of tenure						
Total area							
4.2 LAND USE							
Area used by the household for various agricultural activities during 2007/08 agricultural season							
Enter area as reported by the respondent in acres			Area in acre		Working space for calculations		
4.2.1	Area planted temporary monocrops						
4.2.2	Area planted temporary mixed crops (e.g. maize and beans)						
4.2.3	Area planted permanent monocrops						
4.2.4	Area planted permanent mixed crops (e.g. banana, coffee, trees)						
4.2.5	Area planted permanent and temporary mixed crops (e.g. maize and banana)						
4.2.6	Area under pasture						
4.2.7	Area under fallow						
4.2.8	Area under natural forest						
4.2.9	Area planted trees						
4.2.10	Area rented to others						
4.2.11	Area unsuitable for agriculture						
4.2.12	Uncultivated arable land (minus area under fallow)						
Total area							

Definitions and working page for page 4

Working table for the calculation area for annual mixed crops

Mixed crops 1	Crop Name	Total area of mixed (acre)	Area for plants (acre)	Total number of plants	Total area of plants (acre)
(a)	(b)	(c)	(d)	(e)	(f)=(d)*(e)
Permanent crop 1		0.000			
Permanent crop 2		0.000			
Permanent crop 3		0.000			
Permanent crop 4		0.000			
Total Area for mixed crops			Total area for permanent crops		
The remaining area for temp crops			% of temporary	Area for permanent crop	
Name of the crop temp/permanent 1					
Name of the crop temp/permanent 2					
Name of the crop temp/permanent 3					
Check total area			Check total area for temporary crops		

Planted Area: Area in acre the household was able to plant

Harvested Area: Area in acre the household was able to harvest a large portion of harvests. this is the same as the area planted minus the area that was destroyed by floods/ pets /

Temporary/Annual Crops

Crops planted and harvested within 12 months after which time the plants die. Most annual crops are planted and harvested on a seasonal base.

Cash crop codes:

Code	Crop
50	Cotton
51	Tobacco
53	Payrethrum
62	Jute
19	Seaweed

Crop Codes(Creal / Tubers/ Roots):

Code	Crop
11	Maize
12	Paddy
13	Sorghum
14	Burush Millet
15	Finger Millet
16	Wheat
17	Barley
22	Sweet Potatoes
23	Irish Potatoes
24	Yams
25	Cocoyams
26	Onions
27	Ginger

Vegetable Codes:

Code	Crop
86	Cabbage
87	Tomatoes
88	Spinach
89	Carrot
90	Chillies
91	Amaranths
92	Pumpkin
93	Cucumber
94	Egg plant
95	Water melon
96	Cauliflower
06	Mellon
05	nyanyachungu
02	Ocra
03	Radish
01	Green Beans
04	Bizari

Crop Codes Legumes and Oil

Code	Crop
31	Beans
32	Cowpeas
33	Green Gram
34	Chick Peas
35	Dengu
36	Bambara nuts
37	Njegere
41	Sun flower
42	Simsim
43	Ground uts
47	Soya beans
48	Caster Seed

Instructions for calculating the area of mixed crops in a mixture

A. If the mixed crop is mixed annual ly only enter the total area of the field in the remaining area under temporary Crop and go to step one of these instructions.

B. If the mixed crop is mixed permanent and annual try to work tyhe percent age taken by the different crops and calculate the area of annual crops outlined in step 1. Otherwise use the number of trees method to calculate the area of annula crops in the mix.

C: Number of trees method to calculate annual crop areas in a permanent-annual crop mix.:

(i) List each of the permanent crop in column b and enter the ground area per acre for each permanent crop (from instructions for page 8) in column d.

(ii) Enter the number of permanent trees in the mix in column e as will be provided to you by the respondent

(iii) Calculate the area occpied by each crop by multiplying column d and collumn e and sum up these to obatin the total area of permanent crops in the mix.

iv) To obatin the area for tempofrary crops , subtract (-) the area fro permanent crops from thne total area of crop mix and enter the result in in the total area under temporary crops.

(v) Proceed to step 1 to calculate the area under each temporary crop.

1. Enter the name of each temporary crop in tyhe crop mix and estimate percentages of each crop.

2. Using the percentage for each crop, calculate the are for each crop from the remaining area under temporary crop.

3. After completing the excrcise for all the fields, sum the area of each crop in tyhe mix plus any monocrops and uenter the totals in section 5.1.1 Collumn 3.

4. Once the quantity harvested is obtained , cakiculate the yields (metric tonnes/acre) and compare the figures with the norms given in the crops code box. If there is significantly differentce, check the area and the amouint harvested..

[illegible]

Definitions and working page for page 5

Storage (Col. 30, Q 5.1.1):

- **Traditionally Made structures:** The design of storage structures villagers have inherited from forefathers .
- **Improved Traditionally made structures:** The design of traditional storagesrutures improved through modern technology.

Marketing Challenges Q 5.1.1 Col. 33:

- **Farmers' Association:** Village farmers who came together and started an association for the puporses of purchasing inputs/selling/storage of crops aiming at fetching better prices.
- **Cooperative Union:** A large inter-village/community set up in the district/ region or at national level for providing inputs, markets and storage of farmers' crops.
- **Government Regulatory laws for crops marketing:** Government instituted laws for regulatinq transportation and selling of crops.

Inputs (Q 5.1.1)

- Farm Yard Manure:** An organics fertiliser made on farm from animal dung. .
- Compost:** An organic fertiliser made on farm from decomposed plant materials.
- Insecticides:** This is the chemical usde in protecting plants or killing pests.
- Fungicides:** Protects plants from fungi attack.
- Herbicide:** Chemicals used to control or kills weeds.
- Improved seeds:** Scientifically attested to be suitable for agricultural use.

Questions specific definitions

Q 5.1.1. Instructions on crops storage:

1. For the listed crops establish whether or not the household stored crops for 2007/2008 agricultural season.
2. For the listed crops give explanations on storage.

Crops storage is keeping/reserving crops in a container or a special place for future use.

Q 5.1.1 Col 31

1. For each of crops listed indicate major marketing problems for 2007/2008 agricultural season.

Working area/calculation space

5.3 PERMANENT/PERENNIAL CROPS AND FRUIT TREE PRODUCTION

Identification

--	--	--	--	--	--	--	--	--	--

Does your household have any permanent/perennial crops or fruit trees Yes = 1, No = 2, (If answer is NO proceed to Section 6.0)

☐

5.3.1 Give details on permanent/perennial crops or fruit trees

Production Section															
Name of permanent/perennial crop	crop code of permanent/perennial crop	Monocrops	Mixed crops	Main crop owner : Enter the number of the hh member	Pembejeo										
		Area for trees/seedlings/branch/bushes	Are for mixed crops (Acre)		Number of Tplants/ trees in the crop mix of permanent and perennial	Uses of seeds				Cost (Ths)	Irrigation	Uses of Fertilisers (If 6 is the answer in col 13 proceed to col. 17)			
						Type of plant	Cultivated area	Size	Cost (Ths)			Are used	The type of fertiliser used	Quantity of fertiliser (kg)	Cost (Ths)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)

Type of seed planted (Col 7)
Local seeds.....1
Improved seeds.....2
Don't know/ Not applicable...3

Main crop owner (Col 6):
Enter the number of the hh member from page 2 on information for hh members in Q 3

Area cultivated (col 8)
For the whole crop.....1
3/4 of the whole crop.....2
1/2 of the whole crop.....3
1/4 of the whole crop.....4
Under 1/4 of the whole crop.....5

Quantity (Col 9)
Kg.....1
Seedlings.....2
Gram.....3

Use of farm inputs (Col 12 & 13)
For the whole crop.....1
3/4 of the whole crop.....2
1/2 of the whole crop.....3
1/4 of the whole crop.....4
Under 1/4 of the whole crop.....5
Not used.....6

Type of fertilisers (Col 14)
Organic fertiliser.....1
Inorganic fertilisers.....2

Definitions and working page for page 6

Working table for the calculation area for annual mixed crops					
Mixed crops 1	Crop Name	Total area of mixed (acre)	Area for plants (acre)	Total number of plants	Total area of plants (acre)
(a)	(b)	(c)	(d)	(e)	(f)=(d)*(e)
Permanent crop 1			0.000		n
Permanent crop 2			0.000		n
Permanent crop 3			0.000		n
Permanent crop 4			0.000		n
Total Area for mixed crops			Total area for permanent crops		n
The remaining area for temp crops					
			% of temporary	Area for permanent crop	
Name of the crop temp/permanent 1					
Name of the crop temp/permanent 2					
Name of the crop temp/permanent 3					
Check total area			Check total area for temporary crops		

Mazao mchanganyiko 2	Name of plant	Total area mix (acre)	Area for the plant (acre)	Total of plants	Total area for plants (acre)
(a)	(b)	(c)	(d)	(e)	(f)=(d)*(e)
Permanent crop 1			0.000		n
Permanent crop 2			0.000		n
Permanent crop 3			0.000		n
Permanent crop 4			0.000		n
Total area for mixed crops			Total area for permanent crops		n
The remaining area for temp crops					
			% of temporary	Area for temporary crop	
Name of the crop temp/permanent 1					
Name of the crop temp/permanent 2					
Name of the crop temp/permanent 3					
Check total area			Check total area for temporary crops		

Planted Area: Area in acre the household was able to plant
Harvested Area: Area in acre the household was able to harvest a large portion of harvests. this is the same as the area planted minus the area that was destroyed by floods/ pets /

Temporary/Annual Crops
 Crops planted and harvested within 12 months after which time the plants die. Most annual crops are planted and harvested on a seasonal base.

Cash crop codes:
 Code Crop
 50 Cotton
 51 Tobacco
 53 Payrethrum
 62 Jute
 19 Seaweed

Crop Codes(Cereal / Tubers/ Roots):
 Code Crop
 11 Maize
 12 Paddy
 13 Sorghum
 14 Buirush Millet
 15 Finger Millet
 16 Wheat
 17 Barley
 22 Sweet Potatoes
 23 Irish Potatoes
 24 Yams
 25 Cocoyams
 26 Onions
 27 Ginger

Vegetable Codes:
 Code Crop
 86 Cabbage
 87 Tomatoes
 88 Spinach
 89 Carrot
 90 Chillies
 91 Amaranths
 92 Pumpkin
 93 Cucumber
 94 Egg plant
 95 Water melon
 96 Cauliflower
 06 Mellion
 05 nyanyachungu
 02 Ocra
 03 Radish
 01 Green Beans
 04 Bizari

Crop Codes Legumes and Oil
 Code Crop
 31 Beans
 32 Cowpeas
 33 Green Gram
 34 Chick Peas
 35 Dengu
 36 Bambara nuts
 37 Njegere
 41 Sun flower
 42 Simsim
 43 Ground uts
 47 Soya beans
 48 Caster Seed

Instructions for calculating the area of mixed crops in a mixture
A. If the mixed crop is mixed annual ly only enter the total area of the field in the remaining area under temporary Crop and go to step one of these instructions
B. If the mixed crop is mixed permanent and annual try to work tyhe percent age taken by the different crops and calcalet the area of annula crops outlined in step 1. Otherwise use the number of trees method to calculate the area of annula crops in the mix.
C: Number of trees method to calculate annual crop areas in a permanent-annual crop mix:
 (i) List each of tyhe permanent crop in column b and enter the ground area per acre for each permanent crop (from instructions for page 8) in column d.
 (ii) Enter the number of permanent trees in the mix in column e as will be provided to you by the respondent.
 (iii) Calculate the area occpied by each crop by multiplying column d and column e and sum up these to obatin the total area of permanent crops in the mix.
 iv) To obatin the area for tempofrary crops , subtract (-) the area fro permanent crops from thne total area of crop mix and enter the result in in the total area under temporary crops.
 (v) Proceed to step 1 to calculate the area under each temporary crop.
1. Enter the name of each temporary crop in tyhe crop mix and estimate percentages of each crop.
2. Using the percentage for each crop, calculate the are for each crop from the remaining area under tenmporary crop.
3. After completing the excrise for all the fields, sum the area of each crop in tyhe mix plus any monocrops and uenter the totals in section 5.1.1 Column 3.
4. Once the quantity harvested is obtained , cakiculate the yields (metric tonnes/acre) and compare the figures with the norms given in the crops code box. If there is significantly difference, check the area and the amount harvested..

Definitions and working page for page 7

Storage (Col. 30, Q 5.2.1):

- **Traditionally Made structures:** The design of storage structures villagers have inherited from forefathers .
- **Improved Traditionally made structures:** The design of traditional storagesrutures improved through modern technology.

Marketing Challenges Q 5.2.1 Col. 33:

- **Farmers' Association:** Village farmers who came together and started an association for the puporses of purchasing inputs/selling/storage of crops aiming at fetching better prices.
- **Cooperative Union:** A large inter-village/community set up in the district/ region or at national level for providing inputs, markets and storage of farmers' crops.
- **Government Regulatory laws for crops marketing:** Government instituted laws for regulating transportation and selling of crops.

Inputs (Q 5.2.1)

- Farm Yard Manure:** An organics fertiliser made on farm from animal dung. .
- Compost:** An organic fertiliser made on farm from decomposed plant materials.
- Insecticides:** This is the chemical usde in protecting plants or killing pests.
- Fungicides:** Protects plants from fungi attack.
- Herbicide:** Chemicals used to control or kills weeds.
- Improved seeds:** Scientifically attested to be suitable for agricultural use.

Questions specific definitions

Q 5.2.1. Instructions on crops storage:

1. For the listed crops establish whether or not the household stored crops for 2007/2008 agricultural season.
2. For the listed crops give explanations on storage.

Crops storage is keeping/reserving crops in a container or a special place for future use.

Q 5.2.1 Col 33

1. For each of crops listed indicate major marketing problems for 2007/2008 agricultural season.

Working area/calculation space

Definitions and working page for page 8

Permanent Crops:

These are crops once planted last longer in the farm and need not be replanted after each annual harvest. Most of the permanent plants include trees such as coconut tree, apple trees, grape trees, banana trees, pineapple trees etc.

Number of Trees:

These include mature trees and premature trees.

Number of mature plants:

A total of fruit bearing trees (e.g. mango trees, orange trees, avocado trees etc.).

Instructions for permanent monocrops and crop mix:

- A.** For a field with permanent monocrop enter farm size in column 3.
B. For a field with a permanent crop mix or a temporary crop mix, enter the number of trees only in column 4.
C. For a field with a permanent crop mix /temporary annual crops, either:
 -Enter the area in column 4, if the total area for permanent crops was obtained through calculation of percentages of each crop
 OR
 Enter the number of tree in column 5, if the number of plants/ seedlings of permanent crops was excluded.

21 Cassava: Cassava is a temporary crop, in order to simplify data collection on areas of production, data on cassava will be collected from areas under permanent crops.

Permanent crops:(crop oils)

Code	Crop	Area per crop
44	Palm Trees	0.00049
45	Coconut tree	0.00037
46	Cashew nut tree	0.00062

Permanent crops (Cash crops)

Code	Crop	Area per crop
53	Sisal	0.00012
54	Coffee	0.00049
55	Tea	0.00037
56	Cocoa	0.00049
57	Rubber	0.00099
58	Wattle	0.00099
59	Kapok	0.00124
60	Sugar-cane	0.00012
61	Cardamon	0.00049
63	Tamarin	0.00099
64	Cinamon	0.00124
65	Nutmeg	0.00099
66	Clove	0.00074
18	Black pepper	0.00037
34	Pigeon Peas	0.00025
21	Cassava	0.00019
75	Pineapple	0.00006
86	Lemon Grass	

Permanent crops:

Code	Crop	Area per crop
70	Passion Fruit	0.00074
71	Bananas	0.00037
72	Avocado	0.00099
73	Mango	0.00099
74	Pawpaw	0.00037
76	Orange	0.00074
77	Grape fruit	0.00074
78	Grape	0.00012
79	Mandarin	0.00074
80	Guava	0.00074
81	Plums	0.00074
82	Apples	0.00074
83	Peaches	0.00074
84	Mifyoksi	0.00074
85	Lime/lemon	0.00074
68	Pomelo	0.00099
69	Jack Fruit	0.00074
97	Durian	0.00074
98	Bilimbi	0.00074
99	Rambutan	0.00074
67	Bread Fruit	0.00099
38	Malay apple	0.00074
39	Star Fruit (Sakua)	0.00074

Definitions and working page for page 9

Storage (Col. 33, Q 5.3.1):

- **Traditionally Made structures:** The design of storage structures villagers have inherited from forefathers .
- **Improved Traditionally made structures:** The design of traditional storages structures improved through modern technology.

Marketing Challenges Q 5.3.1 Col. 35:

- **Farmers' Association:** Village farmers who came together and started an association for the purposes of purchasing inputs/selling/storage of crops aiming at fetching better prices.
- **Cooperative Union:** A large inter-village/community set up in the district/ region or at national level for providing inputs, markets and storage of farmers' crops.
- **Government Regulatory laws for crops marketing:** Government instituted laws for regulating transportation and selling of crops.

Inputs (Q 5.3.1)

- Farm Yard Manure:** An organic fertiliser made on farm from animal dung. .
- Compost:** An organic fertiliser made on farm from decomposed plant materials.
- Insecticides:** This is the chemical used in protecting plants or killing pests.
- Fungicides:** Protects plants from fungi attack.
- Herbicide:** Chemicals used to control or kill weeds.
- Improved seeds:** Scientifically attested to be suitable for agricultural use.

Questions specific definitions

Q 5.3.1. Instructions on crops storage:

1. For the listed crops establish whether or not the household stored crops for 2007/2008 agricultural season.
2. For the listed crops give explanations on storage.

Q 5.3.1 Col 35

1. For each of crops listed indicate major marketing problems for 2007/2008 agricultural season.

Working area/calculation space

Definitions and working page for page 10

Investment in agriculture

Investment activities:

Investment activities refer to medium to long term farm development structures and projects. This can be irrigation structures, erosion control and water harvesting structures or other permanent or semi-permanent investment made on the land that the household owns.

Irrigated farming: Section 6.5:

Source of irrigation water (Col 1): The main source of the water used for irrigation.

Method of obtaining water (Col 2): The mechanism by which the water is extracted from the source

Irrigatable area (Col 3): The area the irrigation system is designed to cover in acreage

Area of irrigated land during the 2007/08 (Col 5): Area of land under irrigation during the 2007/08 agricultural year. This is the actual area and NOT the cumulative areas recultivated in 2 or more cropping seasons.

Q 6.5 Irrigation.

1. If a household uses irrigated farming give explanations on source and method of obtaining water. .

2. See Col 10, Q. 5.1.1 and 5.2.1 and Col 12, Q 5.3.1 to see if irrigation was applied to any crop.

Farm implements, Q 6.1:

1. Column 2 Indicate whether or not inputs were used

2. Complete column 3 by entering the number of inputs used.

Farm Implements (Col. 1):

Machette : Include all implements use in tree cutting namely cicle, etc.

Sprinkler: The pump carried on the back or a hand used water pump

Hand used small tractor: A small tractor used in cultivation while the user walks on foot (see photo).



Section 6.2 Use of draft animals

Animals used in agricultural activities by the household during 2007/08 agricultural season.

Castrated Bulls: Castrated oxen meant for use in agricultural production.
Uncastrated Bulls: mature bulls used for garicultrual activities but are not castrated.

Cow: Farmers also use mature female cattle in agricultural activities due to shortage of bulls

Donkey: Mature Male or female donkeys are also used for agricultural production.

Farm inputs: Sections 6.3 and 6.4

1. Column 2 Indicate whether or not inputs were used.

2. Compelte collumn 3 by indicating where the inouts were obatined and collumn 4 by indicating the distance from where the inputs were obatined

Compost: An organic fertiliser made on farm from decomposed plant materials.

Insecticides: This is the chemical usde in protecting plants or killing pests.

Fungicides: Protects plants from fungi attack.

Herbicide: Chemicals used to control or kills weeds.

Improved seeds: Scientifically attested to be suitable for agricultural use.

Tractor tiller	<input type="checkbox"/>	<input type="checkbox"/>			6.2.6	Power Tiller	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																								
Tractor hallow	<input type="checkbox"/>	<input type="checkbox"/>																																	
Castrated bulls	<input type="checkbox"/>	<input type="checkbox"/>			6.3 USE OF ORGANIC FERTILISERS																														
Uncastrated bulls	<input type="checkbox"/>	<input type="checkbox"/>			6.3.1 Give details on the use of organic fertilisers during 2007/08 agriculture year																														
Cows	<input type="checkbox"/>	<input type="checkbox"/>			<table border="1"> <thead> <tr> <th>Type of fertiliser</th> <th>Used</th> <th>Yes=1, No=2</th> <th>Quantity</th> <th>Quantity used</th> <th>Area used (Acre)</th> </tr> <tr> <th>(1)</th> <th>(2)</th> <th>(3)</th> <th>(4)</th> <th>(5)</th> <th></th> </tr> </thead> <tbody> <tr> <td>6.3.2 Manure</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>6.3.3 Compost</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>							Type of fertiliser	Used	Yes=1, No=2	Quantity	Quantity used	Area used (Acre)	(1)	(2)	(3)	(4)	(5)		6.3.2 Manure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	6.3.3 Compost	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Type of fertiliser	Used	Yes=1, No=2	Quantity	Quantity used	Area used (Acre)																														
(1)	(2)	(3)	(4)	(5)																															
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6.3.3 Compost	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																														
Donkeys	<input type="checkbox"/>	<input type="checkbox"/>																																	
Shredding Machine	<input type="checkbox"/>	<input type="checkbox"/>																																	
Power Tiller	<input type="checkbox"/>	<input type="checkbox"/>																																	
Oxen pulled plough for making terraces	<input type="checkbox"/>	<input type="checkbox"/>																																	
ACCESS TO INPUTS					<div> Source (Col.3) Government.....01 Cooperative Union.....02 Farm inputs store/market.....03 Auction.....04 Development project.....05 Corp buyers.....06 Large Scake farms.....07 Made by the household.....08 Form neighbour.....09 Cooperative Union.....10 Others98 Not applicable.....99 </div> <div> KQuantity (Col 3) Kg.....1 Ton.....2 </div>																														
Give details on inputs used during 2007/08 agricultural year																																			
Name of inputs	Used (Yes=1, No=2)	Source	Distance																																
(1)	(2)	(3)	(4)																																
Inorganic fertilisers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																
Farm yard manure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																
Compost	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																
Insecticides/Fungicide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																
Pest and weeds control chemicals	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																
Improved seeds	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																
IRRIGATED FARMING					<div> Distance from the source (Col 4) Under 1 kilometre.....1 Between One and three kilometres2 Between three and 10 kilometres3 Between 10 and 20 Kilometres4 Over 20 Kilometres.....5 Not applicable.....9 </div>																														
Did the household use irrigated farming during 2007/08 agriculture year? Yes=1, No = 2 <input type="checkbox"/>					Source of irrigation water (Col 1) River.....1 Wells4 Lake2 Deep wells.....5 Dams.....3 Cannals6 Tape water.....7																														
If the answer is yes proceed to Section 6.6																																			
Na.	Main source of water for irrigation	Main source of obtaining water	Area that can be irrigated (Acre)	Area irrigated during 2007/08 agriculture year (Acre)																															
	(1)	(2)	(3)	(4)																															
6.5.2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																															
					Means of obtaining water(C012) Flowing. (gravity).....1 Using a bucket.....2 Water pump (using hand or leg).....3 Electric /fuel driven pump/ mafuta.....4 Other (Specify).....8																														

Definitions and working page for page 11

Q 6.6

The type of erosion control/Water harvesting (Col 1)

Terraces: Structures constructed on mountain slopes to provide flat terrain for crop planting.

Erosion control bunds: these are bunks of earth/stones built perpendicular to the slope to slow down the speed of water and thus preventing soil erosion. Its differs from terraces in that the soils on these banks are not at ground level .

Gabions: A box like structure made of wire and filled with large stones to prevent gully erosion.

Sand bags: Are used in controlling and preventing gully erosion
Tree belt/wind breaks: Trees planted against the wind direction for breaking wind speed..

Section 7.0 Acces to credit for crop or livestock production

Credit refers to something provided in cash or in kind (such as farm inputs, machines, livestock and other things) for crop or livestock production. The value of the credit must be repaid back to the lender. An Interest may or may not be attached to the value of the credit

The credit may be repaid either in cash or through farm produce to be harvested .

In this question the enumerator is at liberty to inquire up to three sources of credit where the farmer accessed credit from more than one source.

Section 8.0 Agricultural Extension Services

Agricultural Extension Services: Refers to educational services provided to farmers by extension officers for the purposes of increasing crop and livestock production.

Share-cropping: Refers to farming where smallholder / Smallscale farmer enters into an agreement with large scale farmer where the former sells produce to the latter in exchange of provisions of farm inputs and the like. .

Contract farming Farming: Farming agreement entered between smallscale and large scale farmers with regards to markets of farm produce and provision of farm inputs

Q 6.6 Number of water harvesting structures and year of construction

1. The number water harvesting structures refers to the number of working / maintained structures and does not include derelict or irreparable structures.

2. Year of construction refers to the year in which the structures were built, and not the year the structures were last repaired. The year should be written in figures e.g. 1998, 2006.

Section 7.0 Source of agriculture credit

If the farmer obtained credit from more than one source the use the code from the list provided. Start with the main source of credit in Section "7.1.1".a

Section 8.0 Agricultural extension services

1. Ask if the household did receive agricultural extension services during 2007/08 agricultural season from the respondents listed in column 1, then enter column 2.

2. Complete all columns for every extension officer.

6.6 SOIL EROSION										Identification <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>																																																									
6.6.1 Did the household experience soil erosion during 2007/08 agriculture year? (Yes=1, No=2)										<input type="checkbox"/>																																																									
6.6.2 Did the household applied any methods for erosion contro/water harvesting during 2007/08 agricultural year? (Yes=1, No =2) (If the answer is No, Proceed to Section 7.0)										<input type="checkbox"/>																																																									
<table border="1"> <thead> <tr> <th>Na.</th> <th>Mechanisms of controlling erosion/ Water harvesting (1)</th> <th>Number of water harvesting (2)</th> <th>Year of construction (3)</th> </tr> </thead> <tbody> <tr> <td>6.6.3</td> <td>Terraces</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>6.6.4</td> <td>Bunks for erosion control</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>6.6.5</td> <td>Gabions/sand bags</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>6.6.6</td> <td>Vetiva leaves</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>										Na.	Mechanisms of controlling erosion/ Water harvesting (1)	Number of water harvesting (2)	Year of construction (3)	6.6.3	Terraces	<input type="checkbox"/>	<input type="checkbox"/>	6.6.4	Bunks for erosion control	<input type="checkbox"/>	<input type="checkbox"/>	6.6.5	Gabions/sand bags	<input type="checkbox"/>	<input type="checkbox"/>	6.6.6	Vetiva leaves	<input type="checkbox"/>	<input type="checkbox"/>	<table border="1"> <thead> <tr> <th></th> <th>Type of erosion control/water harvesting (1)</th> <th>Number of water harvesting (2)</th> <th>Year of construction (3)</th> </tr> </thead> <tbody> <tr> <td>6.6.7</td> <td>Tree belt</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>6.6.8</td> <td>Soil bunks of water harvesting</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>6.6.9</td> <td>Trenches</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>6.6.10</td> <td>Other</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>											Type of erosion control/water harvesting (1)	Number of water harvesting (2)	Year of construction (3)	6.6.7	Tree belt	<input type="checkbox"/>	<input type="checkbox"/>	6.6.8	Soil bunks of water harvesting	<input type="checkbox"/>	<input type="checkbox"/>	6.6.9	Trenches	<input type="checkbox"/>	<input type="checkbox"/>	6.6.10	Other	<input type="checkbox"/>	<input type="checkbox"/>								
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6.6.10	Other	<input type="checkbox"/>	<input type="checkbox"/>																																																																
7.0 ACCESS TO ON FARM CREDITS																																																																			
7.1 Is there any household member who accessed on farm credit during 2007/08 agriculture year? Yes=1, No=2 (If answer is NO, Proceed to Section 7.2)										<input type="checkbox"/>																																																									
SELECT UP TO THREE SOURCES AND PROCEED TO QUESTION 8.0 (Source of credit Q 7.1.1, 7.1.2, 7.1.3) Relative.....1 Saccos.....4 NGO/Development projects.....7 Bank.....2 Busineman/Shop.....5 Cooperative Union.....3 Private individuals.....6 Other.....9										<table border="1"> <thead> <tr> <th>Source of credit</th> <th>7.1.1a</th> <th>7.1.2a</th> <th>7.1.3a</th> </tr> </thead> <tbody> <tr> <td>Credit provided to</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>(Male=1, Female=2)</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>										Source of credit	7.1.1a	7.1.2a	7.1.3a	Credit provided to	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	(Male=1, Female=2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																				
Source of credit	7.1.1a	7.1.2a	7.1.3a																																																																
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(Male=1, Female=2)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>																																																																
7.2 IF THE ANSWER TO QUESTION 7.1 IS NO										<input type="checkbox"/>																																																									
Give reasons for not accessing credit (Reasons for not accessing credit (Q 7.2) COL Not required1 Did not to be indebted.....3 Did nott know how to access credit.....5 Credit delayed.....7 Did not credit existed.....9 Not available2 High Interest rates.....4 Bureaucracy.....6 Other (Specify).....8																																																																			
8.0 ADVISORY SERVICES IN AGRICULTURE																																																																			
8.1 Did the household participate in outgrowers scheme during 2007/08 agriculture year? (Yes=1, No=2)										<input type="checkbox"/>																																																									
8.2 Did the household participate in the contract farming during 2007/08 agriculture year? (Yes=1, No=2)										<input type="checkbox"/>																																																									
8.3 Did your household receive agricultural advise on the following : (IF THE ANSWER IS NO IN COL 2 PROCEED TO THE FOLLOWING QUESTION																																																																			
<table border="1"> <thead> <tr> <th>Na.</th> <th>Advise on agriculture (1)</th> <th>Received advice (Yes=1, No=2) (2)</th> <th>Source of advise (3)</th> </tr> </thead> <tbody> <tr> <td>8.3.1</td> <td>Spacing</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.2</td> <td>Use of agrochemicals</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.3</td> <td>Soil erosion control</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.4</td> <td>Use of organic manure</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.5</td> <td>Matumizi ya mbolea za viwandani</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.6</td> <td>Use of improved seeds</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.7</td> <td>Use of modern farm implements</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.8</td> <td>Irrigation</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.9</td> <td>Crop Storage</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.10</td> <td>Pest control</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> <tr> <td>8.3.11</td> <td>Other (Specify)</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> </tr> </tbody> </table>										Na.	Advise on agriculture (1)	Received advice (Yes=1, No=2) (2)	Source of advise (3)	8.3.1	Spacing	<input type="checkbox"/>	<input type="checkbox"/>	8.3.2	Use of agrochemicals	<input type="checkbox"/>	<input type="checkbox"/>	8.3.3	Soil erosion control	<input type="checkbox"/>	<input type="checkbox"/>	8.3.4	Use of organic manure	<input type="checkbox"/>	<input type="checkbox"/>	8.3.5	Matumizi ya mbolea za viwandani	<input type="checkbox"/>	<input type="checkbox"/>	8.3.6	Use of improved seeds	<input type="checkbox"/>	<input type="checkbox"/>	8.3.7	Use of modern farm implements	<input type="checkbox"/>	<input type="checkbox"/>	8.3.8	Irrigation	<input type="checkbox"/>	<input type="checkbox"/>	8.3.9	Crop Storage	<input type="checkbox"/>	<input type="checkbox"/>	8.3.10	Pest control	<input type="checkbox"/>	<input type="checkbox"/>	8.3.11	Other (Specify)	<input type="checkbox"/>	<input type="checkbox"/>	Source of agricultural advice (Cokl. 3) Government.....1 NGO/Development project.....2 Cooperative.....3 Large Scale farmer.....4 Radio/Newspapers.....5 Neighbour6 Other source.....8									
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8.3.11	Other (Specify)	<input type="checkbox"/>	<input type="checkbox"/>																																																																

Definitions and working page for page 12

Q 9.1 and 9.3 : What is required is to establish whether or not the household kept or raised the listed livestock during 2007/08 agricultural season (i.e. from October 2007 to September 2008). Also to establish the number of livestock as of 1st October 2008

Keeping or raising livestock is to to keep livestock at home while providing the livestock with animal feeds and medication and other services. The livestock could be owned by the farmer or kept on behalf of relatives or neighbours .

Sections 9.1.1 to 9.1.7 Cattle

Note:

Q 9.1 is for the actual number of cattle owned or kept by the household (as of 1st October 2008). This number does not include herds of cattle kept on behalf by relatives or neighbours; that is, the cattle outside the residential area of the household under survey.

1. If the the household keep mature fecund female cattle, it is expected that such a household will have calves which will be entered in question 9.1.6 or 9.1.7

Type of cattle (section 9.1.1 to 9.1.7)

Bull: Mature uncastrated male cattle used for breeding

Cow: Mature female cattle that has given birth at least once

Ox: Castrated male cattle used for farm work

Steer: Castrated male cattle used for meat

Heifer: Female cattle of 1 year up to the first calving

Section 9.3 Goat

Note:

Question 9.3 is for the actual number of owned or raised by the household (as of 1st October 2008) This number does not include goats kept on behalf by relatives or neighbours, that is the goat outside the residential area of the household under survey.

1. If the household has she goats, you would normally expect them to have kids

Type of Goat (Qs 9.3.1 to 9.3.5)

Billy Goat (he-goat): Mature Uncastrated male goat used for breeding

Castrated goat: Male goat that has been castrated

She Goat: Mature female goat over 9 months of age

9.0	LIVESTOCK (LIVESTOCK AND FISH)					
9.1	CATTLE Identification <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>					
Did your household keep or raise cattle during 2007/08 agriculture year? Yes=1, No= 2 (If the answer is No proceed to <input type="text"/>)						
Section 9.3) Number of cattle as of 1.10.2008						
No.	Type of cattle	Number of indigenous cattle (2)	Number of improved cattle for meat (3) Dairy (4)		Total (5)	
9.1.1	Castrated bulls	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.1.2	uncastrated bulls	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.1.3	Cows	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.1.4	Steers	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.1.5	Heifer	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.1.6	Male calves	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.1.7	Female calves	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Grand total					<input type="text"/>	
9.1.8	What main methods do you use to identify your cattle? <input type="text"/>					
Cattle identification methods Iron stamp (chapa moto).....1 Throat....2 Ear/tail cutting.....3 Colour.....4 Earrings...5 Other .....8						
9.2	Milk production: CATTLE					
Na.	Season	Type of cattle	Number of milked cows	Average of milk per cow per day (litre)	Average number of days which your cows were milked	Average price per litre per season
	(1)	(2)	(3)	(4)	(5)	(6)
9.2.1	Rainy	Improved	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9.2.2		Indigenous	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9.2.3	Dry	Improved	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9.2.4		Indigenous	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
9.3	GOAT					
Did your household keep or raise cattle during 2007/08 agriculture year? Yes=1, No= 2 (If the answer is No proceed to Section 9.3) <input type="text"/>						
Number of goats as of 1.10.2008						
Na.	Type of goat (1)	Number of indigenous goat (2)	Number of improved for meat (3) Dairy (4)		Total (5)	
9.3.1	Male uncastrated goat	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.3.2	Male castrated goat	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.3.3	She goat	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.3.4	Male kid	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.3.5	She kid	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
Grand total					<input type="text"/>	
Milk Production: GOAT						
Na.	Season	Number of ilked goats	Average of milk per goat per day (litre)	Average number of days which your she goats were milked	Average price per litre per season	
	(1)	(2)	(3)	(4)	(5)	
9.3.6	Rainy	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	
9.3.7	Dry	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	

Definitions and working page for page 13

Q 9.1 and 9.3 : What is required is to establish whether or not the household kept or raised the listed livestock during 2007/08 agricultural season (i.e. from October 2007 to September 2008). Also to establish the number of livestock as of 1st October 2008

Keeping or raising livestock is to keep livestock at home while providing the livestock with animal feeds and medication and other services. The livestock could be owned by the farmer or kept on behalf of relatives or neighbours .

Sections 9.4 Sheep

Note:

Q 9.4 is for the actual number of sheep owned or kept by the household (as of 1st October 2008). This number does not include sheep kept on behalf by relatives or neighbours; that is, the sheep outside the residential area of the household under survey.

1. If the the household keep ewes, it is expected that such a household will have calves which will be entered in question 9.1.6 or 9.1.7

Type of Sheepe (Section 9.4.1 to 9.4.5)

Ram: Mature Uncastrated male sheept used for breeding

Castrated sheep: Male sheep that has been castrated

Ewe: Mature female sheep over 9 months of age

Lamb: Young sheep under 9 months of age.

Section 9.5 Pigs

Note:

Question 9.3 is for the actual number of pigs owned or raised by the household (as of 1st October 2008). This number does not include pigs kept on behalf by relatives or neighbours, that is the cattle outside the residential area of the household under survey. .

1. If the household has she goats, you would normally expect them to have kids in column

Type of Pigs (Qs 9.5.1 to 9.5.5)

Boar: Mature Uncastrated male pig used for breeding

Sow: Mature female pig that has given birth to at least one ltter of pigs.

Gilt; Female pig of over 3 months up to the first farrowing

Piglet: Young pig less than 3 months of age

Identification				
<div style="display: flex; justify-content: space-around;"> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> <div style="border: 1px solid black; width: 20px; height: 20px;"></div> </div>				
9.4 SHEEP				
Did your household keep or raise cattle during 2007/08 agriculture year? Yes=1, No= 2 (If the answer is No proceed to Section 9.5)				
Number of sheep as of 1.10.2008				
Na.	Type of sheep	Number of indigenous	Number of improved	Total
	(1)	(2)	(3)	(5)
9.4.1	Ram			
9.4.2	Castrated sheep			
9.4.3	She sheep			
9.4.4	Male lamb			
9.4.5	Female lamb			
Grand total				
9.5 PIGS				
Did your household keep or raise cattle during 2007/08 agriculture year? Yes=1, No= 2 (If the answer is No proceed to Section 9.6)				
Number of pigsp as of 1.10.2008				
Na.	Type Pigs	Number of pigs		
	(1)	(2)		
9.5.1	Boar			
9.5.2	Castrated male			
9.5.3	Sow/Gilt			
9.5.4	Male piglet			
9.5.5	Female piglet			
Grand total				
9.6 OTHER LIVESTOCK				
Aina ya mnyama		Number as of 1 October 2008	Idadi ya Magai 07/08 agriculture ye	
(1)		(2)	(3)	
9.6.1	Local chicken			
9.6.2	Layers			
9.6.3	Broilers			
9.6.4	Ducks			
9.6.5	Guinea pigs			
	Type of animal	Number as of 1 October 2008	Number of Eggs 2007/08 agriculture ye	
	1	(2)	(3)	
9.6.6	Turkeys			
9.6.7	Rabbit			
9.6.8	Donkeys			
9.6.9	Horses			
9.6.10	Dogs			

Definitions and working page for page 14

Control of livestock diseases causing bugs

Livestock worm control medicine: Medicine used to kill or control livestock on livestock. It is often used for cattle, goats, sheep and pigs.

Tick: Is a dangerous bug that sucks blood from livestock and transmits animal diseases from one to the other animal.

Tse tse fly: A fly like bug that sucks blood from livestock and transmits diseases spreading sickness from one to the other animal.

Livestock advice (Section 9.8)

IA service provided by extension officers to livestock keepers for increasing livestock production.

9.7 LIVESTOCK DISEASES AND PEST CONTROL				Identification
Did you livestock during 2007/08 agriculture year? (Yes=1, No=2) (If the answer is No proceed to Section 9.7.5)				<input type="checkbox"/>
Which animals did you deworm? (Yes=1, No=2, Not applicable=3 in the relevant box)				<input type="checkbox"/>
9.7.1	Cattle <input type="checkbox"/>	9.7.2 Goat/Sheep <input type="checkbox"/>	9.7.3 Pigs <input type="checkbox"/>	9.7.4 Poultry <input type="checkbox"/>
9.7.5 Do you experience tick problem with your livestock? (Yes=1, No=2, Not applicable=3)				<input type="checkbox"/>
9.7.6 How did you control tick problem? Control method (Q. 9.7.6): Dipping.....1 Spaying.....2 Application of medicine on back bone.....3 None.....4 Other.....8				<input type="checkbox"/>
9.7.7 Do you experience Tse tse problem with your livestock? (Yes=1, No=2, Not applicable=3)				<input type="checkbox"/>
9.7.8 How did you control Tse tse problem with your livestock? Control method (Q. 9.7.8): Dipping.....1 Spaying.....2 Traps.....3 None.....4 Other.....8				<input type="checkbox"/>
9.7.9 Do you experience Newcastle disease problem with your poultry? (Yes=1, No=2, Not applicable=3)				<input type="checkbox"/>
9.7.10 How do you control Newcastle disease problem with your poultry? Control/Curative methods (Q. 9.7.10) Vaccination.....1 Herbs.....2 None.....3				<input type="checkbox"/>
9.7.11 Did you experience Fowl Typhoid with your poultry? (Yes=1, No=2, Not applicable=3)				<input type="checkbox"/>
9.7.12 How did you control/ cure Fowl Typhoid with your poultry? Control/curative methods (Swail 9.7.12) Vaccination.....1 Herbs.....2 None.....3				<input type="checkbox"/>
9.7.13 Were your cattle vaccinated against the following diseases? (Yes=1, No=2, Not applicable=3). 9.7.13A: Foot and Mouth diseases <input type="checkbox"/> 9.7.13B: Skin disease <input type="checkbox"/>				<input type="checkbox"/>
NOTE: If answers to Qs 9.1 to 9.6 is No (THAT IS THE HOUSEHOLD DOES NOT RAISE LIVESTOCK), Proceed to q 9.9				
9.8 Extension services on livestock				
Did you receive the following extension advice on the following? (If the answer is NO IN COL 2 PROCEED TO THE FOLLOWING QUESTION)				
No.	Livestock extension advice (1)	Received Extension advice (Yes=1, No=2) (2)	Source of Extension (3)	
9.8.1	Feed and better feeding methods	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.2	Improved livestock shed (Goat, Dairy cattle, Poultry and pigs)	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.3	Milking and hygiene	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.4	Cattle fattening	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.5	Livestock diseases control	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.6	Livestock keeping in line with land availability	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.7	Pasture establishment and maintenance	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.8	Forming and strengthening groups/cooperatives	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.9	Calf rearing	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.10	Basics of production and use of improved bulls (AI)	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.11	Animals feed production	<input type="checkbox"/>	<input type="checkbox"/>	
9.8.12	Other extension advice (Specify)	<input type="checkbox"/>	<input type="checkbox"/>	
Source of agriculture extension (Swail 3) S Government.....1 NGO/Development project.....2 Cooperative Union.....3 Large Scale farmer.....4 Radio/TV/Newspapers.....5 Neighbour.....6 Other source .....8				

Definitions and working page for page 15

General definitions

Fish farming: Refers to the rearing/production of fish. It is different from fishing in that in fish farming the fish have to be reared. While in fishing, fishing nets or traps are used to catch fish from rivers, lakes and the sea; thus fishing should not be included in this section

I

Question Specific Definitions (Q 9.9)

Production unit number (Col 1): A production unit is a pond river/lake which is treated as a separate entity for the production of fish eg it may be by virtue of manageable size, maturity of fish, type of fish etc. eg. a farmer may have 3 fish ponds (each one is a separate production unit).

Frequency of stocking (Col . 5): What is the number of time the farmer puts new fingerlings into the pond each year.

Fingerlings: These are young immature fish used for stocking ponds.

Sols: (Col 10 & 11)

If no fish were sold enter "0" in column 10 and 11`

Fish sold (Col.12)

Kama hakuna samaki waliouzwa jaza "0" katika safuwima 12

Working space for page 15

9.9	FISH FARMING										Identification 				
Did your household practice fish farming? Yes=1, No=2 (If the answer is no proceed to section 9.10) 															
Give details on the fish farming during 2007/08 agriculture year															
No.	Number of Ponds	Aina ya ufugaji	Square area of pond (m ²)	Source of fingerings	What is the frequency of stocking during the period?	Kiwango cha Huduma ya bwawa	Total number of stoked fish				Total number of fish harvested	Total weight of all fish		What is the main fish outlet?	
							Tialpia	Mwatiko	Crabs	Lulu		waliovuliwa (kg)	waliouzwa (kg)		
							(1)	(2)	(3)	(4)		(5)	(6)		(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
9.9.1	1														
9.9.2	2														
9.9.3	3														

Type of farming (Scol 2)
 Natural pond.....1
 Small earth pond.....2
 Large pond.....3
 Other8

Standard of services to the pond (Col6)
 High leve1
 Intermediate level.....2
 Low leve.....3
 Don't know.....8

Source of fingerings(Col 4)
 From the pond.....1 Neighbour.....4
 Government.....2 Business man.....5
 NGO/Development Project...3 Natural Pond.....6
 Other8

mainly sold to? (Col 14)
 Neighbour...1 Auction.....3 Large Scale farmers.....5
 Open market...2 Fish processing industry..4 Private business people6
 Did not sell.....7 Other8

9.10	HONEY PRODUCTION														
Is there honey production/harvesting in your household? Yes=1, No=2 (If answer is no PROCEED to Section 9.11)															
Give details on honery harvesting during 2007/08 agriculture year															
Numbere	Type of honey	Harvesting done ? (Yes=1, No=2)	Number of improved bee hives	Number of local bee hives	Amount sold per year (Litre)	Amount of honey sold (litre)	Price per litre	Main market)							
									(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
9.10.1	Small bees														
9.10.2	Large bees														

Honey outlet Co 8
 Neighbour...1 Auction.....3
 Large Scale farmers.....5
 Open market...2 Fish processing industry..4
 Private business people6
 Did not sell.....7

9.11	AGRICULURAL CHALLENGES										From the list of cahhalengs in farming on the right of the page, SELECT FIVE MAIN CHALLENGES WHICH constrain your development in agriculture				
No	With first five priorities	Code	No	Important for	Code	<div style="border: 1px solid black; padding: 10px; text-align: center;"> LIST OF CHALLENGES </div> <div style="display: flex; flex-wrap: wrap; font-size: 0.8em;"> <div style="width: 50%;"> 01 Land availability 02 Land ownership 03 Poor farm implementso 04 Soil fertility 05 Availability of improved seeds 06 Irrigation services 07 Availability of agrochemicals 08 Cists of farm inputs 09 Extension services 10 Availability of forest resources 11 Huntinf and collection problems 12 Water availability 13 Access to credits pastoralists </div> <div style="width: 50%;"> 14 Lack of off farm incomes 15 Harvesting problems 16 Kupukuchua 17 Crop stiorage 18 Crop processing 19 Market information 20 High transportation costs 21 Destructive animals 22 Crop thefty 23 Pests and diseases 24 Advice from Local government 25 Long dry spells 26 Conflicts between livetsock keepera and pastoralists </div> </div>									
9.11.1	Priority 1		9.11.4	Priority 4											
9.11.2	Priority 2		9.11.5	Prioty 5											
9.11.3	Priority 3														

Definitions and working page for page 16

10.0 Household poverty indicators

Number of rooms used for sleeping in the household (Q 10.1.4)

Include sitting room, dining room, kitchen, etc if used for sleeping.

It also includes rooms outside the main dwelling

A room is defined as a space which is separate from the rest of the building by a permanent wall or division. A building / house that is not divided into rooms is considered to have one room.

Household assets (Q 10.2):

These assets must be functional. Do not include if broken.

Access to drinking water (Q 10.4):





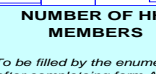
If there is more than one source use the one, which the hh uses most frequently.

Main source of hh cash income:(Q 10.7:

Activity that provides the hh with the most cash during 2007/08 agricultural season.

Appendix V

Community Level Questionnaire

ACQ 3	United Republic of Tanzania	CONFIDENTIAL																										
																												
 Village/Community Level Formats Access to and Use of Community Resources Farm Gate Prices of commodities produced by the village																												
 Agricultural Sample Census 2007/2008		 NUMBER OF FARMERS HH IN THE VIALAGE <i>To be filled by the enumerator after completing form ACLF2</i>																										
 NUMBER OF HH MEMBERS <i>To be filled by the enumerator after completing form ACLF2</i>																												
Region	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> </tr> </table>																											
District	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> <td style="width: 20%;"></td> </tr> </table>																											
Enumerator Name _____ Signature _____																												
Date of Enumeration <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> <td style="width: 10%;"></td> </tr> <tr> <td>d</td><td>d</td><td>/</td><td>m</td><td>m</td><td>/</td><td>y</td><td>y</td><td>y</td><td>y</td> </tr> </table>												d	d	/	m	m	/	y	y	y	y	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Hour</td> <td style="width: 50%;">Minutes</td> </tr> <tr> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> <tr> <td style="height: 30px;"></td> <td style="height: 30px;"></td> </tr> </table>	Hour	Minutes				
d	d	/	m	m	/	y	y	y	y																			
Hour	Minutes																											
Field level checking by: District Supervisor Name _____ Signature _____ Date ____/____/____ Regional Supervisor Name _____ Signature _____ Date ____/____/____ National Supervisor Name _____ Signature _____ Date ____/____/____		<i>I To be filled by the supervisor ONLY after Field/farm level checking of the enumeration process. This should be countersigned by the Supervisor in front of the enumerator</i>																										
District checking in Office District Supervisor Name _____ Signature _____ Date ____/____/____																												
For Use at Regional Level Only Data entered by: Name _____ Signature _____ Date ____/____/____ Queried Name _____ Signature _____ Date ____/____/____		<i>See the back page for details of queries</i>																										
<small>Ministry of Agriculture and Food Security, Ministry of Livestock and Fisheries Development, Ministry of Agriculture and Environment of Zanzibar, Ministry of Water and Irrigation, Prime Ministers' Office Regional Administration and Local Government, Ministry of Industry Trade and Marketing, National Bureau of Statistics, and the Office of the Government Statistician General of Revolution Government of Zanzibar</small>																												

Definitions and working page for page 3

Question Specific Definitions:

Obtain answers to the following questions from the meeting between the enumerator and influential farmers in the village. Influential people can be Village Chairman, Village Government Executive Officer, Councillor, Ward Chairman, Extension Officer in the village or any other person in the village and who is well informed about village matters. It is important to not that these questions must be asked in groups (of more than one people) to obtain answers discussed and approved by many people.

Definitions of some specific terms

Access to community resources. Section 1.0

Community Resources: Resources in which the hh members have no individual claim to and which are shared together by all the village

Community Land: The area official demarcated by the village as shared/public land.

Squatting farmers Land: Communal land where individual hhs make sole claim to (for crop farming or fenced livestock) without official rights to ownership.

Available remaining Land: Official area of communal land minus areas of squatting farmers.

Government Land Reserve: Area set aside by the government as national reserve

Community tree planting scheme(Section 14.3)

Community Forest: A forest planted on the communal land which is planted, replanted or spt planted by the members of the village.

Plant Planting: An area designated by the village for planting a block of trees.

Spot Planted: Replanting an area where selective logging has been carried out. A tree is planted to replace the one that has been cut.

Indigenous Trees: Trees that are native to Tanzania

Exotic Trees: Trees that are not native to Tanzania

Non Government Organisation: Is managed by people from outside the village and it normally covers more than one village/District/R region. Its function is to provide deveopment assistance to the farmer and is free from direct government links.

Village level organization: is managed by members of the village. Its purpose is normally to access/provide development assistance to the village

ACCESS TO COMMUNAL RESOURCES

1 ACCESS TO COMMUNITY RESOURCES									
1.1 Does the village set aside an area for communal resources e.g. forest, grazing, etc. (Yes =1 No =2) <input type="checkbox"/>									
(If the answer is no proceed to 1.2)									
Are of Community, Village, Wrad resources					Area in acre				
1.1.1 Total area of communal land					<input type="text"/>				
1.1.2 Area of squatting famers in communal land					<input type="text"/>				
1.1.3 Remaining available communal land					<input type="text"/>				
1.1.4 Government reserve land					<input type="text"/>				
1.2 UPATIKANAJI NA MATUMIZI YA MALIASILI ZA JUMUIYA/KIJI/SHEHIA									
Community Resources		Distance from the resource in Km -season			Main Use		Instructions on distance from the resource (Cols 2 and 3): Distance is estimated from the centre of the village. If under 1 km 1, enter 0 If above 1 km 1 enter whole number , eg. 1.5km= 2km, 1.25km= 1km		
(1)		Dry (2)		Rainy (3)		(4)			
1.2.1 Water for human consumption		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.2 Water for livestock		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.3 Communal grazing land		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.4 Communal firewood		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.5 Wood for charcoal burning		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.6 Wood for building poles		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.7 Forest for bee keeping (honey)		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.8 Hunting		<input type="text"/>		<input type="text"/>		<input type="text"/>			
1.2.9 Fishing		<input type="text"/>		<input type="text"/>		<input type="text"/>			
2.0 COMMUNITY PLANTED TREES									
2.1 Did your village have community planted trees during 2007/08 agriculture year? (Yes=1, No=2) <input type="checkbox"/>									
(If the answer is no proceed to Section 3.0)									
Details of the community tree planting scheme									
No.	Distance from the community forest	Forest Area (acre)	Type of Planting	Type of Trees	Source of seeds/ Seedlings	Number of Years since the start of planting	Main uses 2007/08 agriculture year	Main uses of communal forest products	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)		
2.2	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Type of planting (Col. 3) Plantation planting.....1 Spot planting.....2		Source of seedlings (Col. 5) Seeds collection and planting.....1 Village Nursery.....2 Department of Forestry.....3 Private Individuals.....4			Main Uses (Col. 7) Poles.....1 Wood.....2 Charcoal.....3 Firewood.....4 Other (Specify).....R		Main use of revenue (Col. 8) Village development fund.1 Household use.....2 Household income.....3		
Type of trees (Col. 4) Indigenous trees.....1 Exotic tree.....2 Both types.....3									
3.0 Non governmental Organisation (NGOs) Contact					4.0 Community Based Organisation				
3.1 Did any NGO visit the village during 2007/08 agriculture year? (Yes=1, No=2) (If no proceed to Section 4) <input type="checkbox"/>					4.1 Did the village have any CBO during the 2007/08 agriculture year? (Yes=1, No=2) <input type="checkbox"/>				
Na.	Type of NGO	Visited Y=1, N=2	Number of visits	Distance to the Office (km)	Na.	Type of CBO	Nd=1, Hap=2		
3.2	Extension/ Research	<input type="text"/>	<input type="text"/>	<input type="text"/>	4.2	Extension/ Research	<input type="text"/>		
3.3	Service /Input provision	<input type="text"/>	<input type="text"/>	<input type="text"/>	4.3	Service /Input provision	<input type="text"/>		
3.4	Community Development	<input type="text"/>	<input type="text"/>	<input type="text"/>	4.4	Community Development	<input type="text"/>		
3.5	Other	<input type="text"/>	<input type="text"/>	<input type="text"/>	4.5	Other	<input type="text"/>		
5.1 Did the village have Field farm schools during 2007/08 agriculture year? (Yes=1, No=2) <input type="checkbox"/>					5.2 Did the village participate in any research on crops/ improved livestock during the village during 2007/08 agriculture year? (Yes=1, No=2) <input type="checkbox"/>				
5.3 Did the village have local ironsmiths during 2007/08 agriculture year? (Yes=1, No=2) (If the answer is 2 proceed to q. 5.5) <input type="checkbox"/>					5.5 Did the village have any training centres on draft animals during 2007/08 agriculture year? (Yes=1, No=2) If number 2 is the answer conclude the enumeration. <input type="checkbox"/>				
5.4 Number of local ironsmiths <input type="text"/>					5.6 Number of training centres for draft animals <input type="text"/>				

Procedure: Administer this form after completing all smallholder questionnaires for the village.

1. Copy the name of all crops from Sections 5.1, 5.2 and 5.3 grown in the village from smallholder questionnaires. This should also include livestock raised by the household from questions 9.1, 9.3, 9.4 and 9.5 and enter them in col na 1 of this form. Also see codes for livestock below.
2. Enter price estimates per kg in col 5 and 6.

[illegible]

Cattle.....01	Ducks.....07
Goat.....02	Turkey.....08
Sheep.....03	Rabbit.....09
Pigs.....04	Kanga.....10
Poultry.....05	Simbilisi.....11
Donkeys.....06	




Cereals.....01	Flowers eg. Pyrethrum.....07
Green maize.....02	Vegetables.....08
Green leaves and stem.....03	Fruit.....09
Straw, dry stems etc..04	Other.....10
Roots and tubers, etc.....05	
Leaves (Tobacco etc).....06	

Live animals.....01
Meat02
Milk.....03
Eggs.....04

Kg.....1
Number.....2
Litre.....3
A portion/piece 1.4

Appendix V

Village Community Level formats

UNITED REPUBLIC OF TANZANIA		CONFIDENTIAL		
ACLF 1		Page Number..... out of.....		
	Agriculture Sample Census 2007/08			
Sub-village /ward leader listing from				
Region _____ Code 		Ward _____ Code 		
District _____ Code 		Village _____ Code 		
Sub village leader Number	Name of Ward village leader	Number of Households		Comments
(1)	(2)	Form Office Register	After enumeration	(5)
<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>		<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>	<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>	
<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>		<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>	<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>	
<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>		<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>	<div style="border: 1px solid black; width: 30px; height: 15px; margin: 0 auto;"></div>	
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ACLF 2



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Household listing from-for listing hh heads and agriculture activities

Region	_____	Code	<input type="text"/>	
District	_____	Code	<input type="text"/>	
Ward	_____	Code	<input type="text"/>	
Village	_____	Code	<input type="text"/>	

Name of sub village leader _____

Name of sub village _____

Household number	Household head name	Number of										If the Respondent Qualifies X	Farmer Serial Number
		Fields a	Cattle				Goats	Sheep	Pigs	Kuku/Bata/ Rabbit			
			Total	Bulls	Cows	Calves							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)
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