

United Republic of Tanzania - Annual Agricultural Sample Survey 2014-2015

National Bureau of Statistics, Office of the Chief Government Statistician

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Identification

SURVEY ID NUMBER

TZA_2014-2015_AASS_v01_EN_M_v01_A_OCS

TITLE

Annual Agricultural Sample Survey 2014-2015

COUNTRY

Name	Country code
United Republic of Tanzania	TZA

STUDY TYPE

Agricultural Survey [ag/oth]

SERIES INFORMATION

This is the first survey of its kind conducted in Tanzania using Point Sample Area Frame Methodology. Therefore, it limits the comparisons with the previous agriculture censuses and survey data due to the different methodologies applied. The survey collected detailed information on area and production for major crops, potentially livestock and fish farming.

ABSTRACT

The survey collected detailed information on area and production for major crops, potentially livestock and fish farming. These crops include maize, paddy, sorghum, wheat, bulrush millet, finger millet, soybeans, cotton and, tobacco. A brief summary of operators and farm characteristics is also given

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Agricultural holdings

Scope

NOTES

The scope of the Annual Agriculture Sample Survey includes: the point details, farm operator details, farm area, crops during short rainy season of 2014/15 agriculture year, crops during long rainy season of 2014/15 agriculture year, livestock and fish farming.

The following topics were covered: farm ownership, land tenure, crop production, crop prices, livestock population and fish production.

Coverage

GEOGRAPHIC COVERAGE

National Coverage

UNIVERSE

Farm operators.

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
National Bureau of Statistics	Government of Tanzania

Office of the Chief Government Statistician	Government of Zanzibar
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PRODUCERS

Name	Affiliation	Role
Ministry of Livestock and Fisheries, Zanzibar	The Revolutionary Government of Zanzibar	Technical assistance
President's Office, Regional Administration and Local Governments	The Government of Tanzania	Technical assistance
Ministry of Industries, Trade and Investment	The Government of Tanzania	Technical assistance
The United States Agency for International Development	United Nation	Technical assistance
United States Department of Agriculture	United Nation	Technical assistance
Ministry of Agriculture, Livestock and Fisheries; Ministry of Agriculture and Natural Resource	The Revolutionary Government of Zanzibar	Technical assistance
Ministry of Agriculture, Food Security and Cooperatives	The Government of Tanzania	Technical assistance
Ministry of Livestock and Fisheries Development	The Government of Tanzania	Technical assistance

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
Government of Tanzania		Financial Support
United States Agency for International Development	USAID	Financial Support
United States Department of Agriculture	USDA	Financial Support

Sampling

SAMPLING PROCEDURE

The point sampling frame method was used to select a statistically sound sample of farm operators; as against the household-based sampling methods previously used. A total of 21,210 sample points were selected, while a total of 15,281 points were completed. This method was used as there were no reliable sampling frame identified, as information on farm operators were not readily available for consistent monitoring or sampling.

RESPONSE RATE

Response rate was 72%.

Data Collection

DATES OF DATA COLLECTION

Start	End
2016-02-01	2016-03-31

DATA COLLECTION MODE

Face-to-face paper [f2f]

Data Processing

DATA EDITING

All data were entered manually using CSPro by a staff hired specifically for editing and data entry. Prior to data entry, all questionnaires were cleaned manually to maintain the quality of the data. This involved checking to see if the questionnaire was complete, had correct identifications and correctly filled information.

Access policy

CONTACTS

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CONFIDENTIALITY

Confidentiality of respondents is guaranteed by section 20 of Tanzania Statistics act number 1 of 2002. Before being granted access to the dataset, all users have formally agree to the following: 1. All identifying information such as the name and address of respondent has been removed; 2. The information is disclosed in a manner that is not likely to enable the identification of the particular person or undertaking or business to which it relates; 3. Not attempt to identify any particular person or undertaking or business; 4. Use of information for research or statistically purpose only; 5. Not to disclose the information to any other person or organization; 6. When required by the Director General, return all documents made available to him.

ACCESS CONDITIONS

The dataset has been anonymized and available as a public use dataset. It is accessible to all for statistical and research purposes only, under the following terms and conditions:

1. The data and other material will not be redistributed or sold to other individuals, institutions, or organization without the written agreement of the Tanzania National Bureau of Statistics.
2. The data will be used for statistical and scientific research purposes only. They will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.
3. No attempt will be made to produce links among dataset provided by the National Bureau of Statistics, or among data from the (National Bureau of Statistics) and other datasets that could identify individuals.

CITATION REQUIREMENTS

The data user shall acknowledge that any available intellectual property right, including copyright and the data of Employment and Earnings Survey 2014 version 1.0 are owned by National Bureau of Statistics, Tanzania

Disclaimer and copyrights

DISCLAIMER

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Metadata production

DDI DOCUMENT ID

DDI_TZA_2014-2015_AASS_v01_EN_M_v01_A_OCS_FAO

PRODUCERS

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM
National Bureau of Statistics	NBS	Government of Tanzania	Metadata producer

DDI DOCUMENT VERSION

TZA_2014-2015_AASS_v01_EN_M_v01_A_OCS_v01

Data Dictionary

Data file	Cases	Variables
Cattle	21364	54
Goat	11625	54
LongCrop	12514	89
OtherLivestock	32850	36
Pig	1075	36
Sheep	5310	48
ShortCrop	8824	89