

Albania - Census of Agricultural Holdings, 2012

Albanian Institute of Statistics (INSTAT)

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Overview

Identification

ID NUMBER

ALB_2012_CAH_v01_EN_M_v01_A_OCS

Overview

ABSTRACT

General Census Agricultural Holdings is a extensive statistical operation for the collection, processing and publication of data on agriculture and livestock in Albania .general Census Agriculture Holdings is the part of the integral system of the Agriculture Statistics. Agriculture Census provide general information for the agricultural unit with activity in the territory Of the Republic Albania Agricultural Census provide the statistical information necessary for the planning and implementation of the general policies agricultural economic development and will enable the creation the register of the farm by type; Crop Register, Vineyard Register, Livestocks Register. Agricultural Census conducted one in ten years.

KIND OF DATA

Census/enumeration data [cen]

UNITS OF ANALYSIS

Households

Scope

NOTES

Typical structural agricultural data that are collected are the size of the farm ,land use, number of livestock, irrigation, labour force and others.

TOPICS

Topic	Vocabulary	URI
Agriculture & Rural Development	FAO	
Food (production, crisis)	FAO	
Land (policy, resource management)	FAO	
Livestock	FAO	
Labor	FAO	

Coverage

GEOGRAPHIC COVERAGE

National coverage

UNIVERSE

The statistical unit is the agricultural holding, defined as a single unit, both technically and economically, which has a single management, is composed by land even in fragmented parcels, and undertakes agricultural and livestock activities within the economic territory of Albania.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Albanian Institute of Statistics (INSTAT)	

OTHER PRODUCER(S)

Name	Affiliation	Role
Central Census Commission		Technical assistance
Ministry of Agriculture, Food and Consumer Protection		Technical assistance
Ministry of Local Authorities		Technical assistance
European Union		Technical assistance
Swedish Statistical Office		Technical assistance

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Adoption of metadata for FAM
Census team, Statistics Division	ESS	Food and Agriculture Organization	Metadata producer

DDI DOCUMENT VERSION

ALB_2012_CAH_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID

DDI_ALB_2012_CAH_v01_EN_M_v01_A_OCS_FAO

Sampling

Sampling Procedure

(a) Frame

The CAH frame was established based on the following sources: (i) data from the Census of Population and Housing (CPH) regarding the household units involved in agricultural activities; (ii) data provided by the MAFCP (resulted from the Farm Identification Campaign 2011, etc.); (iii) the INSTAT Business Register; (iv) the list of public and religious bodies, etc.

(b) Complete and/or sample enumeration methods

The CAH 2012 was conducted using complete enumeration.

Questionnaires

Overview

One detailed census questionnaire was used for the CAH 2012 data collection. The census questionnaire covered all 16 core items recommended in the WCA 2010, namely:

- 0001 Identification and location of agricultural holding
- 0002+ Legal status of agricultural holder
- 0003 Sex of agricultural holder
- 0004 Age of agricultural holder
- 0005 Household size
- 0006 Main purpose of production of the holding
- 0007 Area of holding according to land use types
- 0008 Total area of holding
- 0009 Land tenure types on the holding
- 0010 Presence of irrigation on the holding
- 0011 Types of temporary crops on the holding
- 0012 Types of permanent crops on the holding and whether in compact plantation
- 0013 Number of animals on the holding for each livestock type
- 0014 Presence of aquaculture on the holding
- 0015+ Presence of forest and other wooded land on the holding
- 0016 Other economic production activities of the holding's enterprise

Data Collection

Data Collection Dates

Start	End	Cycle
2012-10-01	2012-10-31	N/A

Data Collection Mode

Face-to-face [f2f]

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Data Processing

Data Editing

(a) DATA PROCESSING AND ARCHIVING

For data entry, INSTAT used scanning technology with READSOFT software. The output of the scanning process was a text file that was imported to SAS for further processing. The programmes implemented a selective editing algorithm to identify significant errors in the data on area of land and the variables on livestock, separately by census district.

(b) CENSUS DATA QUALITY

A Post-enumeration Survey (PES) was conducted by INSTAT in December 2012 (one month after the census enumeration) to evaluate the census undercount. The PES was based on an aerial sample, in which the selected units were the enumeration areas (EAs). According to the PES, the undercoverage rate is 7.6 percent. In 2016, a calibration survey was carried out and calibration was implemented.

Data Appraisal

Other forms of Data Appraisal

Optical scanning was used for census data capture. The census results were disseminated online. The final results of the CAH 2012 were published in 2017 and are available online. Thirty-three tables were prepared at the national level. At the prefecture and district level, 26 tables were chosen. Approximately 19 tables were prepared for each commune, which are modified versions of the tables at the national level.