Indonesia - Agricultural Census 2013

Directorate of Food Crops, Horticulture and Plantation Statistics, Directorate of Animal Husbandry, Fisheries and Forestry Statistics

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Overview

Identification

ID NUMBER
IDN_2013_AC_v01_EN_M_v01_A_OCS

Overview

ABSTRACT
In accordance with Law of the Republic of Indonesia Number 16 of 1997 concerning Statistics, the holding of population censuses, agricultural censuses and economic censuses is conducted every 10 years. Furthermore, the Republic of Indonesia Government Regulation Number 51 Year 1999 concerning the Implementation of Statistics states that the time for holding a population census is in the year ending with number 0 (zero), agricultural census in the year ending with number 3 (three), and the economic census in the year ending in number 6 (six)). The holding of the Agricultural Census has been carried out by Indonesian Central Bureau of Statistics (BPS) since 1963. This means that the 2013 Agricultural Census (AC) is the sixth time. Agricultural activities covered in the previous agricultural census and in AC 2013 include 6 subsectors, namely: food crops, horticulture, plantations, livestock, fisheries, and forestry.

AC 2013 is a large activity so its implementation must be carried out in several stages, both preparation and implementation. Preparation for AC 2013 has been carried out starting in 2010, while the implementation begins with the Updating of Agricultural Companies Directory (SPP) which was carried out in 2012. The peak of the AC 2013 activity was carried out in May 2013 by conducting a complete enumeration of the Agricultural Business. Then proceeded with the Agriculture Household Income Survey (SPP) in November 2013 and the Sub-sector Survey in 2014. Data generated from the AC 2013 activity can provide an actual picture of the condition of agriculture in Indonesia. This is very useful for development planning and is very much awaited and expected by all parties.

Data was collected on agriculture business households, mastery / business / activities of food crops (rice and secondary crops), horticultural crop management, plantation business management, animal husbandry / business management, fishery business activities, forestry plant business and other forestry activities, household land tenure information.

The main objective of the AC 2013 includes:

1. Obtain complete and accurate agricultural statistical data in order to obtain a clear picture of agriculture in Indonesia;

2. Obtaining a sampling frame that can be used as a basis for sampling for surveys in the agricultural sector;

3. Obtaining a variety of information about the population of agricultural businesses, smallholder households, number of trees and livestock, distribution of tenure and land use according to broad groups, and so on. The results of the complete enumeration of AC 2013 will also be used as benchmarks for surveys in the agricultural sector.

KIND OF DATA
Census/enumeration data [cen]

UNITS OF ANALYSIS
Households

Scope

NOTES
Information on household farming business, mastery / business / activities of food crops (rice and secondary crops), horticultural crop management, plantation business management, animal husbandry / business management, fishery business activities, forestry plant business and other forestry activities, and, household land tenure.

TOPICS

Topic	Vocabulary	URI
Agriculture & Rural Development		
Forests & Forestry		
Food (production, crisis)		
Land (policy, resource management)		
Labor Markets		

KEYWORDS

Agricultural Land Mastery, Food Crop Management/Business/Activity, Horticulture Plant Business, Plantation Plant Business, Animal Husbandry Business/Management, Fishery Business Enterprise, Forestry Business/Activity

Coverage

GEOGRAPHIC COVERAGE
National Coverage

UNIVERSE
Agricultural businesses, both in ordinary households, legal entities, as well as in addition to ordinary households and legal entities (such as: agricultural businesses in pesantren/ seminary, correctional institutions, military barracks, technical implementation units, and joint business groups).

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Directorate of Food Crops, Horticulture and Plantation Statistics	Central Bureau of Statistics
Directorate of Animal Husbandry, Fisheries and Forestry Statistics	Central Bureau of Statistics

OTHER PRODUCER(S)

Name	Affiliation	Role
Deputy of Production Statistics	Central Bureau of Statistics	

FUNDING

Name	Abbreviation	Role
Indonesian State Budget and Revenue	APBN	Funding

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM
Renny Indah Wardhani	RIW	Sub Directorate of Information Technology Management	Metadata creator

DDI DOCUMENT VERSION
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Sampling

Sampling Procedure

AC 2013 is a complete enumeration activity carried out in all regions of Indonesia. The census block that was covered by AC 2013 is the usual census block that contains SP 2010 household contents, the preparation census block for the household, and the special census block. In carrying out a complete enumeration, the administrative area (village / kelurahan) in the district and the census block in the city are grouped based on their agricultural concentration. The grouping of regions determines the method of data collection in the field. By taking into account the distribution of agricultural business households that are quite different between regency and city areas, the classification of agricultural concentration areas for the implementation of complete enumeration is carried out by different methods, namely:

1) Regency
a. Rural areas
The complete enumeration of AC 2013 farming households is conducted door-to-door, considering that rural villages are agricultural areas.
b. Urban areas (urban)
For areas of concentration of agricultural business, the implementation of complete enumeration is done door-to-door, and for non-concentrated areas the implementation of complete enumeration is done by snowball. Determination of the concentration of agricultural businesses is based on the number of agricultural business households in each village with an average cut of point for agricultural business households from SP 2010 per village in urban districts.

2) City
a. Strata concentration of agricultural business
Implementation of complete enumeration of AC 2013 households is conducted door to door.
b. Non-concentrated strata of agricultural business
The complete enumeration of AC 2013 households was done by snowball.

Weighting

The census was a complete enumeration activity. No weights were used in analysis.

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2013-05-01	2013-05-31	N/A

Data Collection Mode

Face-to-face paper [f2f]

Data Collectors

Name	Abbreviation	Affiliation
Staff, Central Bureau of Statistics		Central Bureau of Statistics
District Statistics Coordinator		Central Bureau of Statistics

Data Processing

No content available

Data Appraisal

Estimates of Sampling Error

The AC 2013 is a complete enumeration activity; thus no sampling error.