

Philippines - Listing of Dairy Farms 2016

Philippine Statistics Authority

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Overview

Identification

ID NUMBER

PHL_2016_LDF_v01_EN_M_v01_A_OCS

Overview

ABSTRACT

The Listing of Dairy Farms (LDF) in selected provinces was one of the special activities of the Livestock and Poultry Statistics Division (LPSD) under the Economics Sector Statistics Service (ESSS) of the Philippine Statistics Authority (PSA). It was undertaken to provide an updated sampling frame for the generation of dairy statistics. The 2016 LDF is a collaborative activity between the PSA and the Philippine Carabao Center (PCC). The project intended to update the list of dairy farms/enterprises all over the country where dairying exists. Initially, the first eight (8) provinces were identified by the PCC with National Dairy Authority (NDA) which are the "impact zones" of the two (2) agencies for the conduct of 2016 LDF. The main objective of the project was to update the characteristics of dairy farms/enterprises through a complete listing of barangays in the selected provinces of Cagayan, Isabela, Nueva Ecija, Bulacan, Batangas, Laguna, Bohol, and Misamis Orienta where dairying exists. Specifically, it aims to generate a profile of dairy farms by farm type. Information to be gathered includes farm capacity, legal status of the dairy farm and type of assistance received from the government. Moreover, it seeks to generate information on the type of dairy animals, breed of dairy animals, ownership of the dairy animal, purpose of dairy animal, number of animals on the milk line, and average milk production per head per day.

The 2016 LDF activities involved capturing "new" dairy farms and their characteristics; updating the status and characteristics of "existing" dairy farms; and de-listing of dairy farms that no longer exists. This activity covers household and commercial dairy farms in the priority provinces mentioned-above. These provinces were determined by PCC and NDA which are part of their impact zones. Dairying activity in these provinces is extensive, thus, their contribution to the total milk production in the country is very significant.

KIND OF DATA

Census/enumeration data [cen]

UNITS OF ANALYSIS

Agricultural holdings

Scope

NOTES

The 2016 Listing of Dairy Farms (LDF) in selected provinces gathered information on dairy farm identification and characteristics such as farm capacity, type of dairy animals, breed of the dairy animals, specific name of breed of the dairy animals, ownership of dairy animals, purpose of dairy animals, total inventory, female breeder, number of animals on the milk line and average milk production per head per day.

TOPICS

Topic	Vocabulary	URI
Agriculture, forestry, fisheries	World Bank	

Coverage

GEOGRAPHIC COVERAGE

Regional Coverage

UNIVERSE

All dairy farms in the selected provinces

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Philippine Statistics Authority	National Economic and Development Authority

OTHER PRODUCER(S)

Name	Affiliation	Role
Philippine Carabao Center	Department of Agriculture	Planning, Development of survey instruments
National Dairy Authority	Department of Agriculture	Development of survey instruments

FUNDING

Name	Abbreviation	Role
Government of the Philippines	GoP	Full funding
Philippine Carabao Center	PCC	Survey Operations
Philippine Statistics Authority	PSA	Personnel Services

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Office of the Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM
Livestock and Poultry Statistics Division	LPSD	Philippine Statistics Authority	Documentation of the survey

DDI DOCUMENT VERSION

PHL_2016_LDF_v01_EN_M_v01_A_OCS_v01

DDI DOCUMENT ID

DDI_PHL_2016_LDF_v01_EN_M_v01_A_OCS_FAO

Sampling

No content available

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
2016-10-10	2016-11-24	N/A

Data Collection Mode

Face-to-face paper [f2f]

Data Processing

Data Editing

The processing system used in the 2016 LDF was developed by the System Development Division (SDD) of PSA. Census and Survey Processing System (CSPro), which is the programming language used in most of the PSA surveys, was utilized for this activity. Output tables including the specifications were provided by LPSD to SDD for easier tabulation of data.

Data Processors (DPs) were hired to process the data gathered. They were closely monitored by PSO staff to assure the quality of the data generated. Prior to the start of data processing, training of hired DPs was conducted by selected staff of SDD. A week after the commencement of data collection, processing of accomplished listing forms was done in the provincial offices.

Data processing includes manual and machine processing. Manual processing involves editing and checking for consistency of answers to the data items and codes provided. This was done by the Provincial Focal Person. Machine processing, on the other hand, includes encoding of data, validation of encoded data and generation of output tables.

Data Appraisal

No content available