

Nepal - National Sample Census of Agriculture 1981-1982

**Central Bureau of Statistics - National Planning Commission Secretariat, His
Majesty's Government**

Report generated on: September 1, 2016

Visit our data catalog at: <http://cbs.gov.np/nada/index.php>

Overview

Identification

ID NUMBER
NPL-CBS-NSCA-1981-v0

Version

VERSION DESCRIPTION
Version 0 - No microdata available

Overview

ABSTRACT
Conducted by the National Agriculture Census Project under the Central Bureau of Statistics, the Sample Census of Agriculture aimed at obtaining reliable estimates of most of the agricultural parameters at the district level (of Nepal). Its sample was designed (including the sample size) to meet this objective. The census was carried out in 1982. The reference period was a period of twelve consecutive months from 14th January 1981 to 13th January 1982.

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
Agriculture Holding

Scope

NOTES
The scope of Sample Census of Agriculture 1981-82 includes:

1. Number and Area of Holdings
2. Status of Land Tenure
3. Land Use
4. Area under Crops (Temporary and Permanent as well)
5. Status of Irrigation, Use of Fertilizers, Practice of Improved Seeds and Pesticides
6. Number and kind of Cattle according to their Age and Sex
7. Number of Sheep, Goats, Pigs, Horses and other Animals by Age
8. Number of Poultry, Pigeons, Ducks and other Birds by Age
9. Number of Agricultural Implements
10. Farm Population by Age and Sex
11. Number and Area of Fish Ponds
12. Quantity of Fish Catch by Ponds and Paddy Fields

TOPICS

Topic	Vocabulary	URI
Agriculture & Rural Development	World Bank	
Food (production, crisis)	World Bank	

Coverage

GEOGRAPHIC COVERAGE

National

District

UNIVERSE

The scope of the Sample Census of Agriculture is an agriculture holding. For the census purpose, an operational holding consisted of all agricultural land operated, poultry birds or farm animals kept (with or without agricultural land) as one technical unit by one person alone or with the assistance of others irrespective of title, legal form and location. However, any institutional agriculture holdings were not covered in the NSCA 1981-82.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Central Bureau of Statistics	National Planning Commission Secretariat, His Majesty's Government

OTHER PRODUCER(S)

Name	Affiliation	Role
Central Bureau of Statistics	National Planning Commission Secretariat, His Majesty's Government	Financial and technical support

FUNDING

Name	Abbreviation	Role
His Majesty's Government	HMG	
Food and Agriculture Organization	FAO	Financial Support
United Nations Development Programme	UNDP	Financial Support

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Dr D. L. Altman		Data Processing System Design

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Central Bureau of Statistics	CBS	National Planning Commission Secretariat, His Majesty's Government	Documentation of the study

DATE OF METADATA PRODUCTION

2012-03-12

DDI DOCUMENT VERSION
Version 1 (March 2012)

DDI DOCUMENT ID
DDI-NPL-CBS-NSCA-1981-v01

Sampling

Sampling Procedure

The sampling design for the census was that of a stratified two-stage random sampling. A district was taken as the stratum. From each of the 75 districts of the kingdom, 50 wards (a ward is an ultimate administrative unit) was selected by simple random procedure, without replacement. Within the selected wards, the lists of operational agricultural holdings were prepared and the holdings were classified in three categories as follows:

- (a) Holdings operating land equal to or less than 10 bighas (20 ropanies or 80 matomuris in the hilly and mountainous districts,
- (b) Holdings operation more than 10 bighas (20 ropanies or 80 matomuris in the hilly and mountainous districts), and
- (c) Holdings without land but having 2 or more productive animals (i.e., 2 or more heads of cattle/buffaloes or 5 or more sheep and/or goats), 20 poultry birds.

All holdings of category (b) were enumerated, and among the holdings of categories (a), and (c) a 20 percent sample was selected systematically with a random start for enumeration. In total about 14 percent of the wards were included in the sample as first stage units, and around 83,000 agricultural holdings (of the total 2.6 million households) were enumerated as ultimate sample units.

Response Rate

Not available.

Weighting

Not available.

Questionnaires

No content available

Data Collection

Data Collection Dates

Start	End	Cycle
1982	1982	N/A

Time Periods

Start	End	Cycle
1981-01-14	1982-01-13	N/A

Data Collection Mode

Face-to-face [f2f]

Data Collectors

Name	Abbreviation	Affiliation
National Agriculture Census Project, Central Bureau of Statistics	NACP, CBS	His Majesty's Government

Data Processing

No content available

Data Appraisal

Estimates of Sampling Error

Not available.

File Description

Variable List

Documentation

Questionnaires

National Sample Census of Agriculture 1981-82, Questionnaire

Title National Sample Census of Agriculture 1981-82, Questionnaire
 Author(s) Central Bureau of Statistics (CBS)
 Country Nepal
 Language Nepali
 Filename NSCA Questionnaires 2038.pdf

Reports

National Sample Census of Agriculture 1981-82, Report (Table)

Title National Sample Census of Agriculture 1981-82, Report (Table)
 Author(s) Central Bureau of Statistics (CBS)
 Date 1985-09-01
 Country Nepal
 Contributor(s) Food and Agriculture Organization (FAO) , United Nations Development Programme (UNDP)
 Description The results of the census are published separately for each of the seventy five districts and at the national level. This publication is one of them.
 Table
 1. Number, Area and Fragmentation of Holdings by Size
 2. Number and Area of Holdings by Tenure and Size
 3. Number and Area of Holdings by Irrigation and Size
 4. Number, Area and Land use by Size of Holding
 5. Number, Area of Holding, Area under Crops According to Size of Holding
 6. (A) Number, Area under Crops, Improved Seeds and Pesticides Practices by Size of Holdings (Paddy)
 (B) Number, Area, Area under Crops, Improved Seeds and Pesticides Practices by Size of Holdings (Wheat)
 (C) Number, Area, Area under Crops, Improved seeds and Pesticides Practices by Size of Holdings (Maize)
 (D) Number, Area, Area under Crops, Improved Seeds and Pesticides Practices by Size of Holdings (Sugarcane)
 (E) Number, Area, Area under Crops, Improved Seeds and Pesticides Practiced by Size of Holdings (Potato)
 (F) Number, Area and Area under Crops by Size of Holdings (For All the Crops except Paddy, Wheat, Maize, Sugarcane and Potato)
 (G) Number, Area of Holdings, Area under Permanent Crops and Number of Trees According to Size of Holding
 7. (A) Number of Holdings, Number of Holdings Reporting Cattle, Number of Cattle According to Age and Sex by Size of Holding
 (B) Number of Holdings, Number of Holdings Reporting Chaunri, Number of Chaunri According to Age and Sex by Size of Holdings
 (C) Number of Holdings, Number of Holdings Reporting Buffaloes, Number of Buffaloes According to Age and Sex by Size of Holdings
 (D) Number of Holdings, Number of Holdings Reporting goats, Sheep and Pigs, Horses, Other Animals and their Numbers According to Age by Size of Holdings
 (E) Number of Holdings, Number of Holdings Reporting Poultry, Pigeons, Ducks and Other Birds and Their Numbers According to Age by size of Holdings
 8. Number of Holdings, Area, Number of Agricultural Implements by size of Holdings
 9. Holders by Age, Sex and Size of Holdings
 (A) Farm Population by Age, Sex and Size of Holdings
 10. Number, Area of Ponds and Paddy Fields, Quantity of Fish Catch by Ponds and Paddy Fields
 Table of contents
 Filename NSCA_1981.pdf

