

Afghanistan - National Livestock Census 2002-2003

Ministry of Agriculture, Irrigation and Livestock of Afghanistan

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Identification

SURVEY ID NUMBER

AFG_2002_2003_NLC_v01_M_v01_A_ESS

TITLE

National Livestock Census 2002-2003

COUNTRY

Name	Country code
Afghanistan	AFG

STUDY TYPE

Agricultural Census [ag/census]

SERIES INFORMATION

An Agricultural Census was conducted in 1967. The Swedish Committee for Afghanistan conducted the 1992/93 Agricultural Survey. In 2002/03 the Livestock Census was conducted in the country.

ABSTRACT

Livestock plays a fundamental role in Afghan economy and livelihoods. It has been accorded one of the highest priorities in the Master Plan of the Ministry of Agriculture, Irrigation and Livestock of Afghanistan. Reliable, updated information and data on livestock numbers, products and the production system of the country are needed for the appraisal, formulation and implementation of livestock development programmes and projects. The National Livestock Census 2002-2003 aimed to narrow the data and information gap on livestock.

KIND OF DATA

Census/enumeration data [cen]

UNIT OF ANALYSIS

Agricultural holdings

Scope

NOTES

The census collected information on livestock activities.

KEYWORDS

Keyword
Structure of Agriculture
Livestock and Poultry

Coverage

GEOGRAPHIC COVERAGE

Information was collected from all villages level and urban centres. Data was collected in all provinces and districts, with the exception of Barmal District in Paktika Province, due to insecurity for field operations. Parts of Ghor Province were also not covered by lack of accessibility.

UNIVERSE

The statistical unit was the Livestock Household. Enumeration areas were defined as "a community group within a village". Community groups were based on "mosque assemblies".

Producers and sponsors

PRIMARY INVESTIGATORS

Name
Ministry of Agriculture, Irrigation and Livestock of Afghanistan (وزارت زراعت، آبیاری و مالداري)

Sampling

SAMPLING PROCEDURE

The Afghanistan Information Management System (AIMS) provided a list of 32 Provinces, 329 Districts and 30 172 Villages. A sampling frame, (e.g. a list of farmers) was not available for the Livestock Census, but one of the results of this census was the development of a sampling frame for future surveys.

Data collection

DATES OF DATA COLLECTION

Start	End
2002-10	2003-04

DATA COLLECTION MODE

Face-to-face [f2f]

DATA COLLECTION NOTES

Data collection was completed by the end of March, except for Ghor Province where, for climatic reasons, enumeration was carried out by the end of April 2003.

A team of 28 supervisors, 24 female surveyors and 821 enumerators were employed for data collection; 14 data entry personnel and 10 data checkers undertook data entry and proofing.

The census was carried out at two levels, and it comprised four survey modules:

- Level one (Survey 1), was a complete enumeration exercise aimed to determine the total number of livestock, herd structure, change in ownership and to assess livestock losses caused by a catastrophic drought.
- In Level two (Survey 2) more detailed information on production practices and production calendars were collected from 1 284 selected representative households in randomly selected Districts and Villages.
- In addition to the census, a sample survey (Survey 3) of 2899 women in livestock producers' households was undertaken to analyze gender role in livestock management.
- Finally, a sample survey (Survey 4) of 132 selected producers of Karakul sheep was carried out.

Access policy

CONTACTS

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ACCESS CONDITIONS

For additional information on data access and use, please contact the Ministry of Agriculture, Irrigation and Livestock of Afghanistan.

Email: info@mail.gov.af

Website: <https://mail.gov.af/>

Metadata production

DDI DOCUMENT ID

DDI_AFG_2002_2003_NLC_v01_M_v01_A_ESS_FAO

PRODUCERS

Name	Abbreviation	Affiliation	Role
Ministry of Agriculture, Irrigation and Livestock of Afghanistan (وزارت زراعت، آبیاری و مالداري)			Metadata producer
Statistics Division	ESS	Food and Agriculture Organization of the United Nations	Metadata adapted for FAM

Data Dictionary

Data file	Cases	Variables
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