

Data Set Number 51: Household Risk Management

Identification_Information:

Citation:

Citation_Information:

Originator: Uru Tanaka

Originator: Tahirou Abdoulaye

Originator: : Keishi Hayashi

Title: Household Risk Management

Geospatial_Data_Presentation_Form: spreadsheet

Description:

Abstract: The data set contains coping strategies of Fakara households with drought and food deficit years.

Purpose: The purpose of the study was to evaluate how the Fakara households deal with risk of food shortages

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: : 10/05

Currentness_Reference: ground condition

Status:

Progress: Complete

Maintenance_and_Update_Frequency: As needed

Spatial_Domain:

Bounding_Coordinates:

West_Bounding_Coordinate: 2.583333

East_Bounding_Coordinate: 2.866667

North_Bounding_Coordinate: 13.583333

South_Bounding_Coordinate: 13.333333

Data_Set_G-Polygon:

Data_Set_G-Polygon_Outer_G-Ring:

G-Ring_Point:

G-Ring_Latitude: 13.52775

G-Ring_Longitude: 2.66024

G-Ring_Point:

G-Ring_Latitude: 13.50950

G-Ring_Longitude: 2.77607

G-Ring_Point:

G-Ring_Latitude: 13.50219

G-Ring_Longitude: 2.63092

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Household

Theme_Keyword: Risk management

Theme_Keyword: Strategies

Place:

Place_Keyword_Thesaurus: None

Place_Keyword: West Africa

Place_Keyword: Sahel

Place_Keyword: Niger

Place_Keyword: Fakara

Place_Keyword: Banizoumbou

Place_Keyword: Kodey

Place_Keyword: Tigo Tegui

Access_Constraints: Access only allowed by originator

Security_Information:
 Security_Classification: Restricted
 Native_Data_Set_Environment: Microsoft Word

Data_Quality_Information:
 Attribute_Accuracy:
 Attribute_Accuracy_Report: Number of Household: 27
 Number_of_Villages: 3

Spatial_Data_Organization_Information:
 Direct_Spatial_Reference_Method: Point
 Point_and_Vector_Object_Information:
 SDTS_Terms_Description:
 SDTS_Point_and_Vector_Object_Type: Area point

Entity_and_Attribute_Information:
 Overview_Description:
 Entity_and_Attribute_Overview: The dataset are in Microsoft Word Environment. the collected informations are structured in 10 sections. each section contains some elements which explain the title of the section. the following sections are:

- Member of the family: informations about all members of family concerning their number, sex, education, matrimonial situation, Incomes
- Residence: informations about Birthplace of the head of family, Year of camping in the place, Reason of the camping, Numbers and materials of the house
- Situation of the fields: informations about fields concerning their location, surface, history, use, type of field, type of crop
- Fields rented to others:
- Livestock : informations about Animals concerning their number, output and utilization of manure in fields fertilization
- Social network : informations about others members of family concerning where they live, and their link with family
- Crop plants : informations about types of crop, place and periode of production and utilization
- Useful plants collect : informations about other plants in addition to crop plants concerning place and periode of the harvest and their utilisation
- Incomes & Markets : Sources of incomes and place of sale of the products
- Emergency action over the year (s): Particular events that caused some damage in the past and the undertaking actions to maintain family economy

Distribution_Information:
 Distributor:
 Contact_Information:
 Contact_Organization_Primary:
 Contact_Organization: JIRCAS
 Contact_Address:
 Address_Type: mailing and physical
 Address: Japan International Research Center for Agricultural Sciences (JIRCAS)
 City: Ohwashi, Tsukuba, Ibaraki
 Postal_Code: 305 8686
 Country: JAPAN
 Contact_Voice_Telephone: +81 29 838 6330
 Contact_Facsimile_Telephone: +81 29 838 6316
 Contact_Electronic_Mail_Address: +81 29 838 6316
 Contact_Instructions: <http://www.jircas.affrc.go.jp>

Resource_Description: Household risk management in Fakara
Metadata_Reference_Information:
Metadata_Date: 20061124
Metadata_Contact:
Contact_Information:
Contact_Organization_Primary:
Contact_Organization: ICRISATSC
Contact_Person: AMADOU M.Laouali
Contact_Address:
Address_Type: mailing and physical
Address: BP: 12404
City: Niamey
Country: Niger
Contact_Voice_Telephone: 0022720722529
Contact_Electronic_Mail_Address: a.m.laouali@cgiar.org
Metadata_Standard_Name: FGDC Content Standard for Digital Geospatial
Metadata
Metadata_Standard_Version: FGDC-STD-001-1998
Metadata_Time_Convention: local time
Metadata_Security_Information:
Metadata_Security_Classification: Unclassified