

Data Set Number 168: Household Characteristics in Fakara_Identification

Identification_Information:

Citation:

Citation_Information:

Originator: Tahirou Abdoulaye

Originator: Keishi Hayashi

Publication_Date: Unpublished material

Title: Household Characteristics in Fakara_identification:

Fakara, Niger 2005

Geospatial_Data_Presentation_Form: tabular digital data

Online_Linkage: \\Isc-

svr01\GeoNetwork\fakaradatabase\a.tahirou\household characteristics in fakara_identification\Household Characteristics in

Fakara_identificationv2.dbf

Description:

Abstract: This database contains information on 120 households in 3 villages (Ko Dey, Tchigo Tegui and Banizoumbou) of the Fakara. Data collected include, household size (number of prson and crop fields), crop production, crop field management, income sources, income levels.....

Purpose: The main purpose of this survey was to better understand farmers production system in order to identify the suitability of technologies developed in the JIRCAS project.

Time_Period_of_Content:

Time_Period_Information:

Single_Date/Time:

Calendar_Date: October, 2005

Currentness_Reference: ground condition

Status:

Progress: In work

Maintenance_and_Update_Frequency: Weekly

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: 13.37954

G-Ring_Longitude: 2.84407

G-Ring_Point:

G-Ring_Latitude: 13.50950

G-Ring_Longitude: 2.77607

Keywords:

Theme:

Theme_Keyword_Thesaurus: None

Theme_Keyword: Household

Theme_Keyword: Charaterization

Place:

Place_Keyword_Thesaurus: None

Place_Keyword: Niger
 Place_Keyword: Fakara
 Place_Keyword: West Africa
 Access_Constraints: None
 Use_Constraints: Restricted
 Point_of_Contact:
 Contact_Information:
 Contact_Organization_Primary:
 Contact_Organization: JIRCAS
 Contact_Person: Abdoulaye Tahirou
 Contact_Position: Economist
 Contact_Address:
 Address_Type: mailing and physical
 Address: BP: 12404, Niamey
 City: Niamey
 Country: Niger
 Contact_Voice_Telephone: 00227 20722626
 Contact_Electronic_Mail_Address: T.Abdoulaye@cgjar.org
 Hours_of_Service: 8h00am-16h00pm z+1
 Contact_Instructions: Prefer contact by mail
 Data_Set_Credit:
 Amadou Sodja, JIRCAS
 Amadou Gouzaye, INRAN
 Security_Information:
 Security_Classification: Unclassified
 Native_Data_Set_Environment: Microsoft Excel; dBase ; ESRI ArcCatalog
 9.0.0.535
 Data_Quality_Information:
 Attribute_Accuracy:
 Quantitative_Attribute_Accuracy_Assessment:
 Attribute_Accuracy_Explanation: 120 households were randomly
 drawn in 3 villages.
 Lineage:
 Process_Step:
 Process_Description: Interview to 120 households in 3 villages
 (Ko Dey, Tchigo Tegui and Banizoumbou)of the Fakara area and input the
 data into spreadsheet of Excel and processed them by Excel
 Process_Date: Not complete
 Process_Contact:
 Contact_Information:
 Contact_Person_Primary:
 Contact_Person: Tahirou Abdoulaye
 Contact_Organization: JIRCAS
 Contact_Position: JIRCAS
 Contact_Address:
 Address_Type: mailing
 Address: B. P. 12404
 City: Niamey
 Country: Niger
 Contact_Voice_Telephone: 227 722626
 Contact_Electronic_Mail_Address: t.abdoulaye@cgjar.org
 Hours_of_Service: 8:00 am-5:30 pm
 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:
Detailed_Description:
Entity_Type:
Entity_Type_Label: Household Characteristics in
Fakara_identificationv2
Attribute:
Attribute_Label: OID
Attribute_Definition: Internal feature number.
Attribute_Definition_Source: ESRI
Attribute_Domain_Values:
Unrepresentable_Domain: Sequential unique whole numbers that
are automatically generated.
Attribute:
Attribute_Label: VILLAGE
Attribute_Definition: Code of village
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: FARMER
Attribute_Definition: Name of the farmer
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: NUMBER
Attribute_Definition: code of the farmer
Attribute_Definition_Source: ILRI
Attribute:
Attribute_Label: MILLET
Attribute_Definition: Pourcentage of millet in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: SORGHUM
Attribute_Definition: Pourcentage of sorghum in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: COWPEA
Attribute_Definition: Pourcentage of cowpea in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: OSEILLE
Attribute_Definition: Pourcentage of roselle in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: GROUNDNUT
Attribute_Definition: Pourcentage of groundnut in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: BAMBARA
Attribute_Definition: Pourcentage of bambara in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: CORN
Attribute_Definition: Pourcentage of corn in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:
Attribute_Label: SESAME
Attribute_Definition: Pourcentage of sesame in the field
Attribute_Definition_Source: Tahirou Abdoulaye
Attribute:

Attribute_Label: FIELD
 Attribute_Definition: Local name of the field
 Attribute_Definition_Source: Farmers
 Attribute:
 Attribute_Label: TYPEOFSOIL
 Attribute_Definition: type of soil
 Attribute_Definition_Source: Farmers
 Attribute:
 Attribute_Label: EARLIERMIL
 Attribute_Definition: Number of earlier millet field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: LATEMILLET
 Attribute_Definition: Number of late millet field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: COWPEA04
 Attribute_Definition: Number of cowpea field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: GROUDNUT04
 Attribute_Definition: Number of groundnut field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: SORGHUM04
 Attribute_Definition: Number of sorghum field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: OSEILLE04
 Attribute_Definition: Number of roselle field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: BAMBARA04
 Attribute_Definition: Number of bambara field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: CORN04
 Attribute_Definition: Number of corn field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: SESAME04
 Attribute_Definition: Number of sesame field in 2004
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: NUMBERCA
 Attribute_Definition: number of camel in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: LIVESTOCKC
 Attribute_Definition: camel livestock system in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: NUMBERSH
 Attribute_Definition: number of sheep in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: LIVESTOCKS

Attribute_Definition: sheep livestock system in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: NUMBERDB
 Attribute_Definition: number draft bulls in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: LIVESTOCKD
 Attribute_Definition: draft bulls livestock system in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: NUMBERBO
 Attribute_Definition: number of bovines in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: LIVESTOCKB
 Attribute_Definition: bovines livestock system in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: NUMBERCA_1
 Attribute_Definition: number of caprines in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: LIVESTOC_1
 Attribute_Definition: caprines livestock sytem in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: NUMBERAS
 Attribute_Definition: number of asins in the household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: LIVESTOCKA
 Attribute_Definition: asins livestock system in he household
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: ANSWER
 Attribute_Definition: true or faulse answer
 Attribute_Definition_Source: Tahirou Abdoulaye
 Attribute:
 Attribute_Label: ANSWER_1
 Attribute_Definition: number of true or false answer
 Attribute_Definition_Source: Tahirou Abdoulaye
 Distribution_Information:
 Distributor:
 Contact_Information:
 Contact_Organization_Primary:
 Contact_Organization: JIRCAS
 Contact_Address:
 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: head@ml.affrc.go.jp

Resource_Description: Household Characteristics in
Fakara_identification
Distribution_Liability: Data are under JIRCAS responsibility and
stored on ICRISAT server, however, users who need these data can write
to the originator of these data for acquisition.
Standard_Order_Process:
Digital_Form:
Digital_Transfer_Information:
Format_Name: dBase
Format_Version_Number: 4
Transfer_Size: 0.127
Metadata_Reference_Information:
Metadata_Date: 20070117
Metadata_Contact:
Contact_Information:
Contact_Organization_Primary:
Contact_Organization: ICRISATSC
Contact_Person: AMADOU M.Laouali
Contact_Address:
Address_Type: mailing and physical address
Address: BP:12404
City: Niamey
Country: Niger
Contact_Voice_Telephone: 0022720722529
Contact_Electronic_Mail_Address: a.m.laouali@cgiar.org
Hours_of_Service: 8h00 to 16h00 z+1
Contact_Instructions: Prefer contact by Email
Metadata_Standard_Name: FGDC Content Standards for Digital Geospatial
Metadata
Metadata_Standard_Version: FGDC-STD-001-1998
Metadata_Time_Convention: local time
Metadata_Access_Constraints: Restricted
Metadata_Security_Information:
Metadata_Security_Classification: Unclassified
Metadata_Extensions:
Online_Linkage: <http://www.esri.com/metadata/esriprof80.html>
Profile_Name: ESRI Metadata Profile