Data Set Number 171: Household Characteristics in Fakara Number of persons

```
Identification Information:
  Citation:
    Citation Information:
      Originator: Tahirou Abdoulaye
      Originator: Keishi Hayashi
      Publication Date: Unpublished material
      Title: Household Characteristics in Fakara Number of persons:
Fakara, Niger 2005
      Geospatial Data Presentation Form: tabular digital data
      Online Linkage: \\Isc-
svr01\GeoNetwork\fakaradatabase\a.tahirou\Household Characteristics in
Fakara Number of persons.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 developped 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: Abdoulage 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@cgiar.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 ramdomly
drawn in 3 villages.
  Lineage:
    Process_Step:
      Process Description:
        Interview about the number and categories of persons by
household in three villages of Fakara area,
        Input of the data into speadsheet of Excel,
        Process of data 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@cgiar.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 Number of
persons
     Entity Type Definition: Number of person by household
     Entity_Type_Definition_Source: none
   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: C1
     Attribute Definition: identification
     Attribute_Definition_Source: Tahirou Abdoulaye
   Attribute:
     Attribute Label: C2
     Attribute_Definition: Name of farmer
     Attribute_Definition_Source: Farmer
   Attribute:
     Attribute Label: C3
     Attribute Definition: Farmer code
     Attribute Definition Source: ILRI
   Attribute:
     Attribute Label: C4
     Attribute Definition: Number of adult male by household
     Attribute_Definition_Source: Tahirou Abdoulaye
   Attribute:
     Attribute Label: C5
     Attribute Definition: Number of adult female by household
     Attribute Definition Source: Tahirou Abdoulaye
   Attribute:
     Attribute Label: C6
     Attribute Definition: Number of boys by household
     Attribute Definition Source: Tahirou Abdoulaye
   Attribute:
     Attribute Label: C7
     Attribute Definition: Number of girls by household
     Attribute Definition Source: Tahirou Abdoulaye
   Attribute:
     Attribute Label: C8
     Attribute Definition: Total number of person in the household
     Attribute Definition Source: Tahirou Abdoulaye
  Overview Description:
   Entity and Attribute Overview:
     The dataset contains the number and categories of persons by
household.
     ______
     Dataset Overview:
                                    Number of adult female
     Number of adult male
Number of boys Number of girls
                                                       Total
```

```
1
                                                    1
2
6
      5
                                                    3
3
                                                1
12
      1
                                                    2
3
                                                 4
10
      1
                                                    1
2
                                                 3
8
      1
                                                    1
1
3
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: head@ml.affrc.go.jp
      Contact Instructions: http://www.jircas.affrc.go.jp
  Resource Description: Household Characteristics in Fakara Number of
person
  Standard_Order_Process:
    Digital Form:
      Digital Transfer Information:
        Format Name: dBase
        Format Version Number: 4
        Transfer Size: 0.013
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
 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