Nigeria

National Bureau of Statitics (NBS), Fedral Government of Nigeria (FGN)

National Survey of Agricultural Export Commodities 2005

Study Documentation

Metadata Production

| Metadata Producer(s) | National Bureau of Statitics (NBS) , Fedral Government of Nigeria (FGN) , Data Producers |
|-------------------------|--|
| Production Date | September 11, 2008 |
| Version | Version 1.0 |
| Identification | DDI-NGA-NBS-AGREXP-2005-v1.0 |

Acknowledgment(s)

National Bureau of Statistics

This document was generated using the IHSN Microdata Management Toolkit

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Nigeria (2005)

National Survey of Agricultural Export Commodities 2005 (AGREXP-2005)

No Translation

| Overview | |
|----------------|--|
| Туре | Agricultural Survey [ag/oth] |
| Identification | NGA-NBS-AGREXP-2005-v1.0 |
| Version | Production Date: 2008-09-11 version 1.0 Notes General Review of the Metadata |
| Series | The Federal Executive Council (FEC) of Nigeria approved the setting up of the Consultative Committee on Agricultural Export Commodity Statistics (CCAECS) in 2000 with a primary mandate to conduct national survey of agricultural export commodities on annual basis. The CCAECS comprised the National Bureau of Statistics (NBS), Central Bank of Nigeria (CBN), Federal Ministry of Agriculture and Rural Development (FMA&RD) and Federal Ministry of Commerce (FMC). The need to curb the problem of perennial paucity of reliable agricultural data necessitated the setting up of the Committee. The Central Bank of Nigeria (CBN) had been funding the project and it is expected to continue to do so as directed by the Federal Executive Council (FEC) until such a time when the National Bureau of Statistics would be strong enough financially to carry out this annual survey which is part of its statutory mandate. The pilot survey was carried out in 2002 and the report had already been published. Unfortunately, the 2003 edition could not be carried out due to some problems of fieldwork logistics. The 2004 survey presented in this report covered fourteen export crops being the same number covered in the year 2002 report. They were cashew, cocoa, coffee, cotton, garlic, ginger, groundnut, gum arabic, oil palm, rubber, sesame seed, sheanut, sugarcane and tea. |

Abstract

An agricultural export crop is a crop which is currently grown in Nigeria and has export potentials.

An agricultural export commodity is the product of any export crop. For example, palm oil and palm kernel are two by-products of the oil palm.

A holding is the total land area devoted to the cultivation of any of the 14 listed export crops by an individual called a farmer.

A holder is the person who owns a holding, and is therefore entitled to the proceeds from the holding.

The major objectives of the survey were as follows:

i. To ascertain the spread of the cultivation of each of the fourteen export crops within Nigeria in terms of areas

cultivated by states

- ii. To ascertain the export potential of these commodities with respect to their outputs
- iii. Ascertain the quantities of commodities being exported.
- iv. To provide structural data on agricultural export commodities such as size of holdings, access to land and credit.

availability of processing and storage facilities among others

v. To provide socio-economic and demographic data on agricultural export commodity holders.

| Kind of Data | Sample survey data [ssd] |
|------------------|--------------------------|
| Unit of Analysis | Household |

Scope & Coverage

Scope

The Survey covered farming households involved in the selected export crops, which covered all states in Nigeria and the Federal Capital Territory (FCT).

Allocation of sample in LGAs and States varies from a minimum of three to a maximum of nine, based on the number of export crops grown in the state, as well as on the intensity of cultivation.

In all, 192 LGAs were sampled nationwide with 10 EAs selected from each sampled LGA, bringing the total number of EAs nationwide to 1920. In each EA, 10 housing units were selected, which brought the total number of housing units covered in the survey to 19,200.

The scopes for data collection were as follows:

Access to land by type of tenure

Area cultivated under each crop

Production in terms of output of each crop

Use of Farm Inputs -fertilizer, pesticides and improved seedlings

Access to Credit facilities

Employment

Market channels,

Farm gate and Open market prices

Consumption from own-production

Transportation and Storage

Use and access to farm Implements.

| Keywords | consumption, sales, problems, seedling, market, fertilizer, cashew, cocoa, coffee, cotton, garlic, ginger, groundnut, gum arabic, oil palm, rubber, sheanut, sesame seed, sugarcane, tea., Pesticide, Storage, transportation, implement, funds, land |
|---------------------|---|
| Topics | rural economics [1.6], agricultural, forestry and rural industry [2.1], employment [3.1], basic skills education [6.1], gender and gender roles [12.6] |
| Goographic Coverage | |

Geographic Coverage

National

State

Universe

Household export crop farmers

| Producers & Sponsors | |
|----------------------------|--|
| Primary Investigator(s) | National Bureau of Statitics (NBS), Fedral Government of Nigeria (FGN) |
| Other Producer(s) | Central Bank of Nigeria (CBN), Fedral Government of Nigeria (FGN), collaboration Federal Ministry of Agriculture & Rural Development ((FMA&RD)), Fedral Government of Nigeria (FGN), collaboration Federal Ministry of Commerce ((FMC)), Fedral Government of Nigeria (FGN), collaboration |
| Funding Agency/ies | National Bureau of Statitics (NBS) , Technical Support Central Bank of Nigeria (CBN) , Funding |
| Other Acknowledgment(s) | Ministries, Departments & Agencies , Technical Support , MDAs |

Sampling

Sampling Procedure

The survey covered all states of the Federation and the Federal Capital Territory (FCT). The number of LGAs allocated to each state for sampling varied from a minimum of 3 to a maximum of 9 based on the number of export crops grown as well as on the intensity of cultivation and corresponding output.

In all, 192 LGAs were mapped out for sampling nationwide while 10 Enumeration Areas were in turn listed for sampling in each LGA. This brought the total number of EAs initially slated for sampling nationwide to 1920.

In each EA, 10 Housing Units (HUs) were to be selected in order to cover a total of 19,200 HUs.

Deviations from Sample Design

192 LGA's were selected nationwide (see details in 2.1). But due to logistics problems, the number of LGA's actually covered was about 182.

Response Rate

On a national basis the 2005 survey achieved a response rate of about 77.66% at Housing Unit level.

Weighting

The formula adopted in calculating the design weights for the survey data (sample results) were as follows:

- (i) The probability of selecting an EA within a state was obtained by dividing the total number of EAs sampled in a state by total number of EAs in that particular state. Let this be represented by fj. That is,
 - fj = (Total Number of EAs sampled in a state)/(Total Number of EAs in that particular State)
- (ii) Likewise, the probability of selecting an housing unit (HU) within an EA was obtained by dividing the total number
- of housing units selected in an EA by the total number of housing units (HUs) listed in that particular EA. Let this be

represented by fk. That is,

fk = (Total Number of HUs selected in an EA)/(Total Number of HUs listed in that particular EA)

Then the product (fj) x (fk) represented by f is the sampling fraction for each of the corresponding study unit (Enumeration Area) for all the 1,920EAs canvassed throughout the 36 states of the Federation and FCT, Abuja. The inverse of the sampling fraction is known as the design weight and was applied accordingly to all the study units.

Mathematically,

Design weight = ((Total number of EAs in a state)/(Total number of EAs sampled in that particular state)) X ((Total Number of HUs listed in an EA)/(Total Number of HUs selected in that particular EA))

The above value was obtained for each of the 1,920 EAs canvassed throughout the 36 states of the Federation and FCT, Abuja.

The weight (Rf) was calculated and attached to the data

| Data Collection | |
|--------------------------|--|
| Data Collection Dates | 30 days: start 2005-09-05 30 days: end 2005-10-05 |
| Time Period(s) | 30 days: start 2005-09-05 30 days: end 2005-10-05 |
| Data Collection Mode | Face-to-face [f2f] |

Data Collection Notes

DATA COLLECTION STRATEGY

The NBS permanent field staff carried out the data collection during the survey year. The household head or a responsible adult in the household gave information about his household generally. Data collection was carried out in September 2005.

TRAINING

Three levels of training were conducted before the fieldwork. Training of the trainer (TOT) was conducted for the members of the Technical Sub-committee. Twenty trainees who were trained at the first level training later handled the second level training held in the six geo-political zones of the country. During the second level training, 117 participants comprising zonal controllers, state officers and field officers of the National Bureau of Statistics were trained. The third level training took place in each of the 36 states capital and FCT where a total of 1,067 Enumerators and Supervisors of the National Bureau of Statistics were trained.

FIELD ORGANISATION

Listing exercise was done in two weeks. Thereafter, ten export farming housing units (EFHUs) were selected for coverage.

The enumerators and field officers of the National Bureau of Statistics administered the holding questionnaire to all qualified agricultural export commodity farmers in the selected Enumeration Areas in all the states of the Federation and the Federal Capital Territory.

SUPERVISION/QUALITY CHECK

Two phased quality checks were carried out to ensure high quality data. The first phase quality check on holding questionnaire was conducted in September 2005. The zonal and state-based quality checks were earlier carried out by the NBS officials in all states of the federation. During the exercise, the officers skim-checked and spot-checked the listing forms and holding questionnaires in selected enumeration areas. Farmers were randomly selected and visited on their farms to authenticate the entries made by the enumerators. The headquarters-based quality check exercise was also carried out from 17th to 22nd September 2005 by the Technical Committee.

DATA RETRIEVAL/STORAGE

All the questionnaires were retrieved from the field by the enumerators and submitted at the NBS sub-offices. Subsequently, the questionnaires were batched according to enumeration areas and taken to NBS state offices

and later to the zonal offices. All the questionnaires were finally submitted at the NBS headquarters in Lagos.

Questionnaires

HOLDING QUESTIONNAIRE

SECTION I: HOLDING IDENTIFICATION

SECTION II: ACESS TO LAND
SECTION III: SOURCE OF FUNDS
SECTION IV: EXPORT CROP FARMING
SECTION VII: MARKET CHANNEL

SECTION VIII: QUANTITY SOLD
SECTION X: QUANTITY CONSUMED
SECTION XI: USE OF FERTILIZER

SECTION XII:

SECTION XIII: USE OF IMPROVED SEEDLING/SEED

Data Collector(s) Field services and methodology department, (FSM), National Bureau of Statistics (NBS)

Supervision

SUPERVISION / QUALITY CHECK

Two phased quality checks were put in place to ensure the quality of a high quality data. The first phase quality check on holding questionnaire was conducted in September 2005.

The zonal and state-based quality checks were earlier carried out by the NBS officials in all states of the federation. During the exercise, the officers skim-checked and spot-checked the listing forms and holding questionnaires in selected Enumeration Areas. Farmers were randomly selected and visited on their farms to authenticate the entries made by the enumerators.

The headquarters based quality check exercise was also carried out from 17th to 22nd September 2005 by officials of the Federal Ministry of Agriculture and Rural Development, Federal Ministry of Commerce, National Bureau of Statistics and Central Bank of Nigeria.

All the questionnaires were retrieved from the field by the enumerators and submitted at the sub-offices. Subsequently, the questionnaire were batched according to Enumeration Areas and taken to NBS states' offices and later to the zonal offices. All the questionnaires were finally submitted at the NBS headquarters in Lagos.

Data Processing & Appraisal

Data Editing

The completed questionnaires were collated and edited manually

- (a) Office editing and coding were done by the editor using visul contro of the guestionnaire before data entry
- (b) Imps was used to design the data entry template
- (c) Ten operator plus two suppervissor and two progammer were used
- (d) Ten machines were used for data entry
- (e) After data entry data entry supervisor runs fequency on each section to see that all the questionnaire were enterd
- (f) Conversion progarm was written to convert the data to spss

Other Processing

- (a) The data entry was done manually
- (b) The data entry was done in lagos at (csd) cencus and surey division
- (c) Ten operator plus two suppervissor and two progammer were used
- (d) Ten machines were used for data entry
- (e) The data staff use 2 months
- (f) The supervisor use 2 weeks
- (g) progarm was written to convert the data to spss also provided as external resource

Estimates of Sampling Error

No sampling error estimate

Other Forms of Data Appraisal

Two phased quality checks were put in place to ensure the quality of a high quality data. The first phase quality check on holding questionnaire was conducted in September 2005. The zonal and state-based quality checks were earlier carried out by the NBS officials in all states of the federation. During the exercise, the officers skim-checked and spot-checked the listing forms and holding questionnaires in selected Enumeration Areas. Farmers were randomly selected and visited on their farms to authenticate the entries made by the enumerators. The headquarters based quality check exercise was also carried out from 17th to 22nd September 2005 by officials of the Federal Ministry of Agriculture and Rural Development, Federal Ministry of Commerce, National Bureau of Statistics and Central Bank of Nigeria.

| Accessibility | |
|------------------|--|
| Access Authority | National Bureau of Statistics (NBS) (Fedral Government of Nigeria (FGN)) , http://www.nigerianstat.gov.ng , feedback@nigerianstat.gov.ng |
| Contact(s) | DR G.O. Adewoye (Director Census & Surveys) , http://www.nigerianstat.gov.ng , georgeadewoye@yahoo.com Mrs A.N. Adewimbi (Head of Information and Comnucation Technology Department) , http://www.nigerianstat.gov.ng , georgeadewoye@yahoo.com Mrs A.N. Adewimbi (Head of Information and Comnucation Technology Department) , http://www.nigerianstat.gov.ng , fedalacto:http://www.nigerianstat.gov.ng , fedalacto:http://www.nigerianstat.gov.ng , fedalacto:http://www.nigerianstat.gov.ng , fedalacto:fedalacto:fedalacto:http://www.nigerianstat.gov.ng , fedalacto:fedalacto:fedalacto:http://www.nigerianstat.gov |
| Distributor(s) | Central Bank of Nigeria Federal Ministry of Agriculture and Rural Development Federal Ministry of Commerce |

Confidentiality

The confidentiality of the individual respondent is protected by law (Statistical Act 2007)

This is published in the Official Gazette of the Federal republic of Nigeria No. 60 vol. 94 of 11th June 2007. See section 26 para.2. Punitive measures for breeches of confidentiality are outlined in section 28 of the same Act.

Access Conditions

A comprehensive data access policy is been developed by NBS, however section 27 of the Statistical Act 2007outlines the data access obligation of data producers which includes the realease of properly anonymized micro data.

Citation Requirements

National Bureau of Statistics, Nigeria, National Survey of Agricultural Export Commodities 2005-v1.0

Rights & Disclaimer

Disclaimer

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

National Survey of Agricultural Export Commodities 2005 - Overview

| Copyright |
|-----------|
|-----------|

Files Description

Dataset contains 14 file(s)

| Identification | |
|----------------|--|
| # Cases | 14018 |
| # Variable(s) | 15 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household number), Sno (Serial no of this holding), Id (Identification) |

File Content

The Holding character

Master Sample EFHU No

Age of Holder

No. of Holders in the EFHU

Highest Level of Education Attained

Serial No of this Holding within the EFHU

Relationship to the Head of EFHU

No of person in the EFHU

Sex of Holder

No of Export Crops Farms operated

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

All missing data were * asterisk.

| Access To Land | |
|----------------|--|
| # Cases | 13992 |
| # Variable(s) | 20 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Id (Identification) |

File Content

Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?

- (a) Ownerlike possession
- (b) Squatter
- (c) Family land
- (d) Rental

(e) Others (specify)also,

If rented, indicate type of rent

- (a) Rented for money
- (b) For produce
- (c) For money and produce
- (d) For services
- (e) Others (specify)and

Which of the following agricultural systems do you use for your export farm? (a) Upland (Rainfed) (b) Lowland (Swampy) (c) Irrigated

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

All missing data were * asterisk.

| Access To Fund | |
|----------------|--|
| # Cases | 13960 |
| # Variable(s) | 34 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Id (Identification) |

File Content

What are the sources of funds for running this agricultural export crop holding during this season?

- (01) Own Funds
- (02) Friends/Relations
- (03) Community Banks
- (04) Nigeria Agric. Coop. & Rural Dev. Bank
- (05) Commercial/Merchant Bank
- (06) Cooperative Society
- (07) Local money lender
- (08) Micro Credit Institutions (Esusu etc)
- (09) Credit in Kind (specify)
- (10) Other sources (specify

<u>Producer</u>

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

All missing data were * asterisk.

| Production | |
|----------------|--|
| # Cases | 19212 |
| # Variable(s) | 10 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Cropcode (Crop code), Id (Identification) |

File Content

Code Name of Export Crop/Produce

3021 Cashew Fruit

3022 Cashew Nut

3061 Coffee (Arabica)

3062 Coffee (Robusta)

3041 Cocoa Pod

3042 Cocoa Beans

1051 Seed Cotton

1052 Cotton Lint

1053 Cotton Seed

2090 Garlic

1061 Groundnut (Unshelled)

1062 Groundnut (Shelled)

2100 Ginger

2110 Gum Arabic

3181 Fresh Fruits Bunch

3182 Fresh Nuts

3183 Palm Oil

3184 Palm Kernel

3231 Rubber Lumps

2040 Sesame Seed (Beniseed)

2210 Sheanuts

2230 Sugar cane

2240 Tea

Yield in local unit

Equivalent weight of local unit (Kg/litre)

Production (Kg/litre) (*)

Number

Name of local unit e.g. baskets, sacks, tubers, tins etc.

<u>Producer</u>

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

All missing data were * asterisk.

| Area | |
|----------------|--|
| # Cases | 19158 |
| # Variable(s) | 18 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Cropcode (Crop code), Id (Identification) |

File Content

Code Crop Name

(1)(2)

3020 Cashew

3040 Cocoa

3060 Coffee

1050 Cotton

2090 Garlic

2100 Ginger

1060 Groundnut

2110 Gum Arabic

3180 Oil Palm

3230 Rubber

2040 Sesame seed (Beniseed)

2210 Sheanuts

2230 Sugar cane

2240 Tea

Yield in local unit

Equivalent weight of local unit (Kg/litre)

Production (Kg/litre) (*)

Number

Name of local unit e.g. baskets, sacks, tubers, tins etc.

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

| Storage | |
|---|--|
| # Cases | 13990 |
| # Variable(s) | 51 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Id (Identification) |
| File Content ploughing (a) Hoe (b) Cutlass (c) Animal drawn ploud) (d) Motorized plough (e) Others (specify) for harvesting? (a) Hoe (b) Cutlass (c) Mechanized Equiph (d) Others (specify) ploughing implements (a) Government (b) Open Market (c) Cooperative (d) Others (specify) transportation means (a) Truck/Pickup/Vans (b) Motorcycle (c) Bicycle (d) Boat/Engine Boat (e) Donkey/Camel (f) Head carrier (g) Others (specify) | ment |
| Producer National Bureau of Sta | atistics (NBS) |
| Version Version 1.0 | |
| Processing Checks Checking of all invalid | s codes were corrected. |
| Missing Data | |

| Employment | |
|----------------|---|
| # Cases | 43177 |
| # Variable(s) | 18 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no.), Id (Identification) |
| File Content | · |

S/N of members of household

Name of members of household

Age of members of household

Paid workers of the household male

Unpaid members of household male

Paid workers of the household female

Unpaid members of household female

Total number Male

Total number Female

Total days worked per week male

Total wage per week female

<u>Producer</u>

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

All missing data were * asterisk.

| Market Channel | |
|----------------|--|
| # Cases | 18499 |
| # Variable(s) | 16 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Cropcode (Crop code), Id (Identification) |

File Content

On the farm

Nearest point to the farm

In the coop-erative society

In the open market

Middle-men

Direct supplies to oversea (export)

| Code (| Crop/P | roduce |
|--------|--------|--------|
|--------|--------|--------|

3021 Cashew Fruit

3022 Cashew Nut

3061 Coffee (Arabica)

3062 Coffee (Robusta)

3041 Cocoa Pod

3042 Cocoa Beans

1051 Seed Cotton

1052 Cotton Lint

1053 Cotton Seed

2090 Garlic

1061 Groundnut (Unshelled)

1062 Groundnut (Shelled)

2100 Ginger

2110 Gum Arabic

3181 Fresh Fruit Bunch (FFB)

3182 Fresh Nuts

3183 Palm Oil

3184 Palm Kernel

3231 Rubber Lumps

2040 Sesame Seed (Beniseed)

2210 Sheanuts

2230 Sugar cane

2240 Tea

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

All missing data were * asterisk.

| Farmgate | |
|----------------|--|
| # Cases | 3535 |
| # Variable(s) | 12 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Cropcode (Crop code), Id (Identification) |

File Content

Name of Export Crop/Produce

Name of local unit

Quantity sold in local unit

Equivalent weight of local unit kg/litre

Total quantity sold kg/liter

Price per local unit (N)

Local market value (N)

Code Crop

3021 Cashew Fruit

3022 Cashew Nut

3061 Coffee (Arabica)

3062 Coffee (Robusta)

3041 Cocoa Pod

3042 Cocoa Beans

1051 Seed Cotton

1052 Cotton Lint

1053 Cotton Seed

2090 Garlic

1061 Groundnut (Unshelled)

1062 Groundnut (Shelled)

2100 Ginger

2110 Gum Arabic

3181 Fresh Fruit Bunch (FFB)

3182 Fresh Nuts

3183 Palm Oil

3184 Palm Kernel

3231 Rubber Lumps

2040 Sesame Seed (Beniseed)

2210 Sheanuts

2230 Sugar cane

2240 Tea

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

| Annual Sales | |
|----------------|--|
| # Cases | 16207 |
| # Variable(s) | 11 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Cropcode (Crop code), Id (Identification) |
| File Content | |

Name of Export Crop/Produce

Name of local unit

Quantity sold in local unit

Equivalent weight of local unit kg/litre

Total quantity sold kg/liter

Price per local unit (N)

Local market value (N)

code crop name

3021 Cashew Fruit

3022 Cashew Nut

3061 Coffee (Arabica)

3062 Coffee (Robusta)

3041 Cocoa Pod

3042 Cocoa Beans

1051 Seed Cotton

1052 Cotton Lint

1053 Cotton Seed

2090 Garlic

1061 Groundnut (Unshelled)

1062 Groundnut (Shelled)

2100 Ginger

2110 Gum Arabic

3181 Fresh Fruit Bunch (FFB)

3182 Fresh Nuts

3183 Palm Oil

3184 Palm Kernel

3231 Rubber Lumps

2040 Sesame Seed (Beniseed)

2210 Sheanuts

2230 Sugar cane

2240 Tea

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

| Consumption | |
|----------------|---|
| # Cases | 10605 |
| # Variable(s) | 11 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Cropcode (Crop code), Id |

(Identification)

File Content

Name of Crop/Produce

Name of local unit

Quantity in local units

Equivalent weight of local unit kg/litre

Total quantity consumed kg/liter

Price per local unit(=N=)

Total value (=N=)

Code crop name

3181 Fresh Fruit Bunch

3182 Fresh Nut

3183 Palm Oil

3184 Palm kernel

1061 Groundnut (Unshelled)

1062 Groundnut (Shelled)

1051 Seed Cotton

3021 Cashew Fruits

3022 Cashew Nuts

2240 Tea

2100 Ginger

2040 Sesame seed

2230 Sugar cane

2090 Garlic

2210 Sheabutter

Producer

Field services and methodology department (FSMD)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

All missing data were * asterisk.

| Fertilizer | |
|----------------|--|
| # Cases | 13926 |
| # Variable(s) | 37 |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Id (Identification) |
| | |

File Content

Have you used fertilizer on any of your agricultural export crops farms this season? Yes 1 No.0

Total No of Farms No. Treated Total No of Farms No. ntreated

type of fertilizer

- (a) Chemical fertilizer only
- (b) Farm yard manure only
- (c) Chemical / Manure (combined)

sources of supply of chemical fertilizer?

- (a) Ministry (Extension services)
- (b) Agro service center
- (c) Farm service center
- (d) Cooperative society
- (e) Local market
- (f) Others (specify)

obtaining chemical fertilizer?

- (a) Within Locality
- (b) Outside Locality but less than 10 km
- (c) More than 10 km but less than 50 km
- (d) 50 km and above

the type(s) of fertilizer,

Urea Quantity (kg) Cost (N)

NPK Quantity (kg) Cost (N)

Single Super Phosphate

Potassium Phosphate

Others(specify)

reason for not using fertilizer?

- (a) Doubt its effectiveness
- (b) Too costly to obtain
- (c) Too far to obtain
- (d) Don't know where to obtain it
- (e) Don't know hoe to use it
- (f) Never heard of it
- (g) Don't need it
- (h) Others (specify)

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

| Pesticide | |
|-----------|-------|
| # Cases | 13946 |

| # Variable(s) | 29 |
|----------------|--|
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Id (Identification) |

File Content

Have you used pesticides/insecticides/herbicides on any of your agricultural export crops farms this season?.

Total No of Farms No. Treated Total No of Farms No. Untreated

type of pesticides/insecticides/herbicides

- (a) Chemical fertilizer only
- (b) Farm yard manure only
- (c) Chemical / Manure (combined)

sources of supply of chemical pesticides/insecticides/herbicides?

- (a) Ministry (Extension services)
- (b) Agro service center
- (c) Farm service center
- (d) Cooperative society
- (e) Local market
- (f) Others (specify)

the type(s) of fertilizer,

- (a) Within Locality
- (b) Outside Locality but less than 10 km
- (c) More than 10 km but less than 50 km
- (d) 50 km and above

Quantity (kg) pesticides/insecticides/herbicides Cost (N) pesticides/insecticides/herbicides

reason for not using pesticides/insecticides/herbicides?

- (a) Doubt its effectiveness
- (b) Too costly to obtain
- (c) Too far to obtain
- (d) Don't know where to obtain it
- (e) Don't know hoe to use it
- (f) Never heard of it
- (g) Don't need it
- (h) Others (specify)

Producer

National Bureau of Statistics (NBS)

Version

Version 1.0

Processing Checks

Checking of all invalids codes were corrected.

Missing Data

| Improved | mproved | | | | | | |
|----------------|--|--|--|--|--|--|--|
| # Cases | 407 | | | | | | |
| # Variable(s) | 13 | | | | | | |
| File Structure | Type: relational Key(s): State (State), Lga (Local govt. Area), Eacode (Enumeration area), Hhno (Household no), Sno (Serial no of this holding), Cropcode (Type of seedling/seed), Id (Identification) | | | | | | |

File Content

Have you used improved seedlings/seed on any of your agricultural export crops farms this season?

Yes 1 No.0

the type(s) of improved seedlings/seed

Quantity (kg) of improved seedlings/seed

Quantity (kg)

Quantity (kg)

cost of improved seedlings/seed

Cost (N)

Cost (N)

Total No of Farms No. Treated Total No of Farms No. ntreated

type of improved seedlings/seed

- (a) Chemical fertilizer only
- (b) Farm yard manure only
- (c) Chemical / Manure (combined)

sources of supply of chemical improved seedlings/seed?

- (a) Ministry (Extension services)
- (b) Agro service center
- (c) Farm service center
- (d) Cooperative society
- (e) Local market
- (f) Others (specify)

obtaining chemical improved seedlings/seed?

- (a) Within Locality
- (b) Outside Locality but less than 10 km
- (c) More than 10 km but less than 50 km
- (d) 50 km and above

reason for not using improved seedlings/seed?

- (a) Doubt its effectiveness
- (b) Too costly to obtain
- (c) Too far to obtain
- (d) Don't know where to obtain it
- (e) Don't know hoe to use it
- (f) Never heard of it

National Survey of Agricultural Export Commodities 2005 - Files Description

| (g) Don't need it (h) Others (specify) |
|--|
| Producer National Bureau of Statistics (NBS) |
| Version 1.0 |
| Processing Checks Checking of all invalids codes were corrected. |
| Missing Data All missing data were * asterisk. |

Variables List

Dataset contains 295 variable(s)

| File | Identification | on | | | | | |
|------|----------------|---------------------------------------|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 14018 | 0 | The state by state of the data. |
| 2 | Lga | Local govt. Area | continuous | numeric-2.0 | 14018 | 0 | The local goverment of the area in each state. |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 14018 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household number | continuous | numeric-3.0 | 14018 | 0 | The Household serial number |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 14002 | 16 | The serial number of the holder that is being interview. |
| 6 | Msno | Master sample no | continuous | numeric-2.0 | 14018 | 0 | The master sample no of the holder. |
| 7 | <u>Holders</u> | No of holders | continuous | numeric-1.0 | 14017 | 1 | The number of holders in the household. |
| 8 | Sex | Gender | continuous | numeric-1.0 | 14018 | 0 | The sex of the head of the household. Male = 1, Female 2. |
| 9 | <u>Age</u> | Age in years | continuous | numeric-2.0 | 14009 | 9 | The age of the head of the household. |
| 10 | Hlevel | Highest level of education | continuous | numeric-1.0 | 14012 | 6 | The highest level of education. |
| 11 | Relation | Relationship to head | continuous | numeric-1.0 | 14014 | 4 | The relationship to the head of the household. |
| 12 | Sizeofhh | No of person in the farming household | continuous | numeric-2.0 | 13997 | 21 | The number of person in the export farming household. |
| 13 | <u>Farms</u> | No of farms | continuous | numeric-1.0 | 14016 | 2 | The number of farms that the holder is holding. |
| 14 | <u>ld</u> | Identification | continuous | numeric-8.2 | 14018 | 0 | - |
| 15 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 13532 | 486 | |

| File | File Access To Land | | | | | | | | | |
|------|---------------------|---------------------------|------------|-------------|-------|---------|---|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 13992 | 0 | The state by state of the data. | | | |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 13992 | 0 | The local goverment of the area in each state. | | | |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 13992 | 0 | The enumeration area of the local government in each state. | | | |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 13992 | 0 | The household number that is being interview. | | | |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 13974 | 18 | The serial number of the holder that is being interview. | | | |
| 6 | <u>Ownerlik</u> | Owner like possession | continuous | numeric-7.4 | 10027 | 3965 | Is it Ownerlike possession?. | | | |
| 7 | <u>Squarter</u> | Squater | continuous | numeric-7.4 | 153 | 13839 | Is it Squatter?. | | | |

| File | Access To | Land (cont.) | | | | | |
|------|-----------------|----------------------------|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 8 | Family | Family land | continuous | numeric-7.4 | 3857 | 10135 | Is it Family land?. |
| 9 | Rented | Rental | continuous | numeric-7.4 | 197 | 13795 | Is it Rental?. |
| 10 | Others1 | Others | continuous | numeric-7.4 | 77 | 13915 | Is it Others (specify)?. |
| 11 | Rentmone | Rented for money | continuous | numeric-7.4 | 107 | 13885 | Is it rented for money? YES = 1, NO = 2. |
| 12 | Produce | Rented for produce | continuous | numeric-7.4 | 27 | 13965 | Is it rented for produce? YES = 1, NO = 2. |
| 13 | Mproduce | Rented for money & produce | continuous | numeric-7.4 | 10 | 13982 | Is it rented for money and produce? YES = 1, NO = 2. |
| 14 | Service | Rented for service | continuous | numeric-7.4 | 0 | 13992 | Is it rented for service? YES = 1, NO = 2. |
| 15 | Others2 | Others | continuous | numeric-7.4 | 8 | 13984 | Is it rented for others things to be specified?. |
| 16 | <u>Upland</u> | Upland | continuous | numeric-1.0 | 13983 | 9 | Is it Upland (Rainfed)? YES = 1, NO = 2. |
| 17 | Lowland | Lowland | continuous | numeric-1.0 | 13986 | 6 | Is it Lowland?. YES = 1, NO = 2. |
| 18 | <u>Irrigate</u> | Irrigation | continuous | numeric-1.0 | 13985 | 7 | Is it Irrigation?. YES = 1, NO = 2. |
| 19 | <u>ld</u> | Identification | continuous | numeric-8.2 | 13992 | 0 | - |
| 20 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 13508 | 484 | - |

| File | Access To | Fund | | | | | |
|------|-----------------|---------------------------------|------------|-------------|-------|---------|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 13960 | 0 | The state by state of the data. |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 13960 | 0 | The local goverment of the area in each state |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 13960 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 13960 | 0 | The household number that is being interview. |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 13942 | 18 | The serial number of the holder that is being interview. |
| 6 | <u>Ownfunds</u> | Own funds | continuous | numeric-6.0 | 12880 | 1080 | Is it Own Funds? Indicate the amount. |
| 7 | <u>Friends</u> | Friends/relatives | continuous | numeric-6.0 | 876 | 13084 | Is it Friends/Relatives? Indicate the amount. |
| 8 | <u>Banks</u> | Community banks | continuous | numeric-6.0 | 63 | 13897 | Is it Community Banks? Indicate the amount. |
| 9 | Banint | Community bank interest | continuous | numeric-5.0 | 14 | 13946 | What is the interest rate on Community bank?. |
| 10 | Agriccop | Agric coop & rural dev. Bank | continuous | numeric-6.0 | 18 | 13942 | Is it Nigeria Agric. Coop. Rural Dev. Bank? Indicate the amount. |
| 11 | <u>Agrint</u> | Agric. Bank interest | continuous | numeric-5.0 | 7 | 13953 | What is the interest rate on Nigeria |

| | Access To | 1 | 1 | 1 | | | |
|----|-----------------|-----------------------------------|------------|-------------|-------|---------|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| | | | | | | | Agric. Coop. Rural Dev. Bank?. |
| 12 | Commerc | Commercial bank | continuous | numeric-6.0 | 2 | 13958 | Is it Commercial bank?. Indicate the amount. |
| 13 | Comint | Comm. Bank interest | continuous | numeric-5.0 | 1 | 13959 | What is the intrest rate paid on Commercial Bank?. |
| 14 | Соор | Cooperative soc. Bank | continuous | numeric-6.0 | 152 | 13808 | Is it Cooperative soc.bank? Indicate the amount. |
| 15 | Coopint | Bank interest | continuous | numeric-5.0 | 129 | 13831 | What is the interest rate on Cooperative soc. Bank?. |
| 16 | Localmon | Money lender | continuous | numeric-6.0 | 170 | 13790 | Is it Money lender? Indicate the amount. |
| 17 | Locint | Lender interest | continuous | numeric-5.0 | 124 | 13836 | What is the interest rate paid on Money lender?. |
| 18 | Mcred | Credit inst. | continuous | numeric-6.0 | 542 | 13418 | Is it Micro Credit Institutions (Esusu) etc? Indicate the amount. |
| 19 | Microint | Credit interest | continuous | numeric-5.0 | 334 | 13626 | What is the interest rate paid on Micro Credit Institutions (Esusu) etc Interest?. |
| 20 | Credit | Credit in kind | continuous | numeric-6.0 | 40 | 13920 | Is it Credit in Kind specify the one use? Indicate the amount. |
| 21 | Creditin | Credit interest | continuous | numeric-5.0 | 18 | 13942 | What is the interest rate paid on Credit in Kind?. |
| 22 | <u>Othersor</u> | Other sources | continuous | numeric-6.0 | 141 | 13819 | Any Other sources please specify? Indicate the amount. |
| 23 | Othint | Others interest | continuous | numeric-5.0 | 69 | 13891 | What is the interest rate paid on the Other sources?. |
| 24 | <u>Cropfarm</u> | No. Of export crop farms | continuous | numeric-1.0 | 13872 | 88 | NO. OF EXPORT CROP FARMS |
| 25 | <u>ld</u> | Identification | continuous | numeric-8.2 | 13960 | 0 | - |
| 26 | Rf | Rasing factor | continuous | numeric-8.2 | 13477 | 483 | - |
| 27 | <u>Abanks</u> | Community banks | continuous | numeric-8.2 | 12 | 13948 | - |
| 28 | Agricop | Agric coop rural dev bank | continuous | numeric-8.2 | 7 | 13953 | - |
| 29 | Comerc | Commercial bank/merchant bank | continuous | numeric-8.2 | 1 | 13959 | - |
| 30 | Coope | Cooperative society | continuous | numeric-8.2 | 129 | 13831 | - |
| 31 | Locmon | Local money lender | continuous | numeric-8.2 | 123 | 13837 | - |
| 32 | Micred | Micro credit institutions (esusu) | continuous | numeric-8.2 | 334 | 13626 | - |
| 33 | Credit1 | Credit in kind | continuous | numeric-8.2 | 0 | 13960 | - |
| 34 | <u>Osource</u> | Other sources | continuous | numeric-8.2 | 69 | 13891 | - |

| | I | T | | 1 | | I | 1 |
|----|---------------|---------------------------|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 19212 | 0 | The state by state of the data. |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 19210 | 2 | The local goverment of the area in each state. |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 19212 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 19212 | 0 | The household number that is being interview. |
| 5 | <u>Sno</u> | Serial no of this holding | continuous | numeric-1.0 | 19183 | 29 | The serial number of the holder that is being interview. |
| 6 | Cropcode | Crop code | continuous | numeric-4.0 | 19205 | 7 | The crop list and the code. 3020 Cashew 3040 Cocoa 3060 Coffee 1050 Cotton 2090 Garlic 2100 Ginger 1060 Groundnut 2110 Gum Arabic 3180 Oil Palm 3230 Rubber 2040 Sesame seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea |
| 7 | Number | No. Of local unit | continuous | numeric-7.2 | 19162 | 50 | Against each crop listed below ensure that you record number of local. |
| 8 | Weight | Weight of local unit | continuous | numeric-5.1 | 19124 | 88 | Against each crop listed below ensure that you record weight of local unit. |
| 9 | Prodkg | Production in kilogram | continuous | numeric-8.1 | 19088 | 124 | Against each crop listed below ensure that you record production in kilogram. |
| 10 | <u>ld</u> | Identification | continuous | numeric-8.2 | 19210 | 2 | - |

| File | Area | | | | | | |
|------|---------------|---------------------------|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 19158 | 0 | The state by state of the data. |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 19158 | 0 | The local goverment of the area in each state. |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 19158 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 19158 | 0 | The household number that is being interview. |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 19129 | 29 | The serial number of the holder that is being interview. |
| 6 | Cropcode | Crop code | continuous | numeric-4.0 | 19158 | 0 | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed 2090 Garlic 1061 Groundnut |

| # | Name | Label | Туре | Format | Valid | Invalid | Question |
|----|-----------------|------------------------|------------|--------------|-------|---------|---|
| | | | | | | | (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruits Bunch 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea |
| 7 | Number | No. Of local unit | continuous | numeric-7.2 | 19157 | 1 | Against each crop listed record the total number of for the crop grown by the holder in local unit. |
| 8 | Weight | Weight of local unit | continuous | numeric-5.1 | 19128 | 30 | Against each crop listed below ensure that you record weight of local unit. |
| 9 | Prodkg | Production in kilogram | continuous | numeric-8.1 | 19083 | 75 | Against each crop listed below ensure that you record production in kilogram. |
| 10 | <u>ld</u> | Identification | continuous | numeric-11.0 | 19158 | 0 | - |
| 11 | <u>Prodn</u> | New production(kg) | continuous | numeric-8.2 | 19158 | 0 | New Production(KG) |
| 12 | Idcrop | Crop identification | continuous | numeric-15.0 | 19158 | 0 | - |
| 13 | Locaunit | No of local unit | continuous | numeric-6.1 | 17737 | 1421 | Against each crop listed below ensure that you record number of local. |
| 14 | <u>Areahect</u> | Area in hect | continuous | numeric-7.3 | 17737 | 1421 | Against each crop listed record the area cultivated in Hectares. |
| 15 | <u>Yph</u> | Yield | continuous | numeric-8.2 | 17468 | 1690 | Yield in local unit |
| 16 | <u>Avgyph</u> | Average yeild | continuous | numeric-6.0 | 19134 | 24 | Average Yeild |
| 17 | <u>Area</u> | Area | continuous | numeric-8.2 | 19134 | 24 | - |
| 18 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 19158 | 0 | - |

| File | File Storage | | | | | | | | | |
|------|---------------|---------------------------|------------|-------------|-------|---------|---|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 13990 | 0 | The state by state of the data. | | | |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 13987 | 3 | The local goverment of the area in each state. | | | |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 13990 | 0 | The enumeration area of the local government in each state. | | | |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 13985 | 5 | The household number that is being interview. | | | |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 13972 | 18 | The serial number of the holder that is being interview. | | | |
| 6 | <u>Hoe</u> | Hoe | continuous | numeric-1.0 | 13990 | 0 | Is it Hoe? YES = 1, NO = 2. | | | |
| 7 | Cutlass | Cutlass | continuous | numeric-1.0 | 13990 | 0 | Is it Cutlass? YES = 1, NO = 2. | | | |
| 8 | Aniploug | Animal drawn plough | continuous | numeric-1.0 | 13990 | 0 | Is it Animal drawn plough? YES = 1, | | | |

| # | Name | Label | Туре | Format | Valid | Invalid | Question |
|----|-----------------|--------------------------------------|------------|-------------|-------|---------|---|
| | | | | | | | NO = 2. |
| 9 | Motoplou | Motorized plough | continuous | numeric-1.0 | 13990 | 0 | Is it Motorized plough? YES = 1, NO = 2. |
| 10 | Other1 | Other ploughing implements | continuous | numeric-1.0 | 13990 | 0 | Is it any Others (specify)? YES = 1, NO = 2. |
| 11 | Ahoe | Hoe | continuous | numeric-1.0 | 13990 | 0 | Is it Hoe? YES = 1, NO = 2. |
| 12 | <u>Bcutlass</u> | Cutlass | continuous | numeric-1.0 | 13990 | 0 | Is it the Cutlass? YES = 1, NO = 2. |
| 13 | <u>Mechaniz</u> | Mechanized equipment | continuous | numeric-1.0 | 13990 | 0 | Is it the Mechanized Equipment? YES = 1, NO = 2. |
| 14 | Other2 | Other harvesting implements | continuous | numeric-1.0 | 13990 | 0 | Is it any Others (specify)? YES = 1, NO = 2. |
| 15 | Govt1 | Government | continuous | numeric-1.0 | 13990 | 0 | Is it the Government? YES = 1, NO = 2. |
| 16 | <u>Openmkt</u> | Open market | continuous | numeric-1.0 | 13990 | 0 | Is it the Open Market? YES = 1, NO = 2. |
| 17 | Coop1 | Cooperative | continuous | numeric-1.0 | 13990 | 0 | Is it the Cooperative? YES = 1, NO = 2. |
| 18 | Other3 | Other source of ploughing implements | continuous | numeric-1.0 | 13990 | 0 | Is it the Others? YES = 1, NO = 2. |
| 19 | Truckvan | Truck/pickup/vans | continuous | numeric-1.0 | 13990 | 0 | Is it the Truck/Pickup/Vans? YES = 1, NO = 2. |
| 20 | Motorcyc | Motor cycle | continuous | numeric-1.0 | 13990 | 0 | Is it the Motorcycle? YES = 1, NO = 2. |
| 21 | <u>Bicycle</u> | Bicycle | continuous | numeric-1.0 | 13990 | 0 | Is it the Bicycle? YES = 1, NO = 2. |
| 22 | Boateng | Boat engine boat | continuous | numeric-1.0 | 13990 | 0 | Is it the Boat/Engine Boat? YES = 1, NO = 2. |
| 23 | Donkey | Donkey/camel | continuous | numeric-1.0 | 13990 | 0 | Is it the Donkey/Camel? YES = 1, NO = 2. |
| 24 | Headcarr | Head carrier | continuous | numeric-1.0 | 13990 | 0 | Is it the Head carrier? YES = 1, NO = 2. |
| 25 | Other4 | Other transportation means | continuous | numeric-1.0 | 13990 | 0 | Is it any Others? YES = 1, NO = 2. |
| 26 | Silo | Silo | continuous | numeric-1.0 | 13990 | 0 | Is it the Silo? YES = 1, NO = 2. |
| 27 | Rhombus | Rhombus | continuous | numeric-1.0 | 13990 | 0 | Is it the Rhombus? YES = 1, NO = 2 |
| 28 | Whouse | Ware house | continuous | numeric-1.0 | 13990 | 0 | Is it the Warehouse? YES = 1, NO = 2. |
| 29 | Airdrum | Air tight drum | continuous | numeric-1.0 | 13990 | 0 | Is it the Air tight drum ? YES = 1, NC = 2. |
| 30 | Other5 | Other storage facilities | continuous | numeric-1.0 | 13990 | 0 | Is it any Others? YES = 1, NO = 2. |
| 31 | Trad | Traditional | continuous | numeric-1.0 | 13989 | 1 | Is it the Traditional? YES = 1, NO = 2. |
| 32 | Chemical | Chemical | continuous | numeric-1.0 | 13989 | 1 | Is it the Chemical? YES = 1, NO = 2 |
| 33 | Other6 | Other preservative methods | continuous | numeric-1.0 | 13989 | 1 | Is it the Others? YES = 1, NO = 2. |

| File | Storage (con | t.) | | | | | |
|------|----------------|---|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 34 | Selfmade | Self made | continuous | numeric-1.0 | 13989 | 1 | Is it the Self made? YES = 1, NO = 2. |
| 35 | Govt2 | Government | continuous | numeric-1.0 | 13989 | 1 | Is it the Government? YES = 1, NO = 2. |
| 36 | Coop2 | Cooperative | continuous | numeric-1.0 | 13989 | 1 | Is it the Cooperative? YES = 1, NO = 2. |
| 37 | Other7 | Other source of obtaining storage & processing facilities | continuous | numeric-1.0 | 13989 | 1 | Is it the Others? YES = 1, NO = 2. |
| 38 | Mortar | Mortar | continuous | numeric-1.0 | 13989 | 1 | Is it the Mortar? YES = 1, NO = 2. |
| 39 | Thresh | Threashing on the rock | continuous | numeric-1.0 | 13989 | 1 | Is it the Threshing on the rock? YES = 1, NO = 2. |
| 40 | Grainmil | Grain mill | continuous | numeric-1.0 | 13989 | 1 | Is it the Grain mill? YES = 1, NO = 2. |
| 41 | <u>Oilmill</u> | Oil mill | continuous | numeric-1.0 | 13989 | 1 | Is it the Oil mill? YES = 1, NO = 2. |
| 42 | Peeling | Peeling machine | continuous | numeric-1.0 | 13989 | 1 | Is it the Peeling machine? YES = 1, NO = 2. |
| 43 | <u>Filters</u> | Filters | continuous | numeric-1.0 | 13989 | 1 | Is it the Filters? YES = 1, NO = 2. |
| 44 | Grindmac | Grinding machine | continuous | numeric-1.0 | 13989 | 1 | Is it the Grinding machine? YES = 1, NO = 2. |
| 45 | Pressing | Pressing machine | continuous | numeric-1.0 | 13989 | 1 | Is it the Pressing machine? YES = 1, NO = 2. |
| 46 | Other8 | Other type of processing facilities | continuous | numeric-1.0 | 13989 | 1 | Is it any Others? YES = 1, NO = 2. |
| 47 | <u>Totnum</u> | Total number | continuous | numeric-2.0 | 13817 | 173 | Give details of the total workers. |
| 48 | <u>Totmale</u> | No. Of male | continuous | numeric-2.0 | 13341 | 649 | Give details of the total male workers. |
| 49 | <u>Tfemale</u> | No. Of female | continuous | numeric-2.0 | 9048 | 4942 | Give details of the total female workers. |
| 50 | <u>ld</u> | Identification | continuous | numeric-8.2 | 13982 | 8 | - |
| 51 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 13508 | 482 | - |

| File | File Employment | | | | | | | | | | |
|------|-----------------|---------------------------|------------|-------------|-------|---------|---|--|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | | |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 43177 | 0 | The state by state of the data. | | | | |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 43177 | 0 | The local goverment of the area in each state. | | | | |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 43177 | 0 | The enumeration area of the local government in each state. | | | | |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 43176 | 1 | The household number that is being interview. | | | | |
| 5 | <u>Sns</u> | Serial no of this holding | continuous | numeric-1.0 | 43119 | 58 | The serial number of the holder that is being interview. | | | | |

| File | File Employment (cont.) | | | | | | | | | | |
|------|-------------------------|-------------------------------------|------------|-------------|-------|---------|--|--|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | | |
| 6 | Sno | Serial no. | continuous | numeric-2.0 | 43174 | 3 | The serial number of the holder. | | | | |
| 7 | Aged | Age | continuous | numeric-2.0 | 43023 | 154 | The age of all those working in the farm including unpaid members of the export farming household. | | | | |
| 8 | Unpaidm | Unpaid male member of hh | continuous | numeric-1.0 | 20212 | 22965 | How many unpaid male member of Household regularly work on your farm? | | | | |
| 9 | Unpaidf | Unpaid female member of hh | continuous | numeric-1.0 | 10415 | 32762 | How many unpaid female member of Household regularly work on your farm? | | | | |
| 10 | Paidwrkm | Paid male workers | continuous | numeric-1.0 | 11316 | 31861 | How many paid male member of Household regularly work on your farm? | | | | |
| 11 | Paidwrkf | Paid female workers | continuous | numeric-1.0 | 1930 | 41247 | How many paid female member of Household regularly work on your farm? | | | | |
| 12 | Totdaysm | Total days worked/week by male | continuous | numeric-2.0 | 30311 | 12866 | What is the total days worked per week by male member of Household? | | | | |
| 13 | Totdaysf | Total days worked/week by female | continuous | numeric-2.0 | 10853 | 32324 | What is the total days worked per week by female member of Household? | | | | |
| 14 | Totwagem | Total wages paid per day to male | continuous | numeric-4.0 | 11379 | 31798 | What is the total wages paid per day to male workers member of Household? | | | | |
| 15 | Totwagef | Total wages paid per day to female" | continuous | numeric-4.0 | 1827 | 41350 | What is the total wages paid per day to female workers member of Household? | | | | |
| 16 | <u>ld</u> | Identification | continuous | numeric-8.2 | 43177 | 0 | - | | | | |
| 17 | Agegrp | The age group | continuous | numeric-8.2 | 42969 | 208 | - | | | | |
| 18 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 41458 | 1719 | - | | | | |

| File | File Market Channel | | | | | | | | | | |
|------|---------------------|---------------------------|------------|-------------|-------|---------|---|--|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | | |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 18499 | 0 | The state by state of the data. | | | | |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 18499 | 0 | The local goverment of the area in each state. | | | | |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 18499 | 0 | The enumeration area of the local government in each state. | | | | |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 18499 | 0 | The household number that is being interview. | | | | |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 18472 | 27 | The serial number of the holder that is being interview. | | | | |
| 6 | Cropcode | Crop code | continuous | numeric-4.0 | 18488 | 11 | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee | | | | |

| File | File Market Channel (cont.) | | | | | | | | | | |
|------|-----------------------------|----------------------------|------------|-------------|-------|---------|--|--|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | | |
| | | | | | | | (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed 2090 Garlic 1061 Groundnut (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruit Bunch (FFB) 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea | | | | |
| 7 | <u>Infarm</u> | In the farm | continuous | numeric-1.0 | 750 | 17749 | Is it In the farm? YES = 1, NO = 2. | | | | |
| 8 | <u>Nearfarm</u> | Nearest point to farm | continuous | numeric-1.0 | 1611 | 16888 | Is it Nearest point to the farm? YES = 1, NO = 2. | | | | |
| 9 | Incoop | In the cooperative society | continuous | numeric-1.0 | 332 | 18167 | Is it In the coop-erative society? YES = 1, NO = 2. | | | | |
| 10 | <u>Direct</u> | Direct to the market | continuous | numeric-1.0 | 2452 | 16047 | Is it Direct to the market? YES = 1, NO = 2. | | | | |
| 11 | <u>Openmkt</u> | In the open market | continuous | numeric-1.0 | 13636 | 4863 | Is it In the open market? YES = 1, NO = 2. | | | | |
| 12 | Midlemen | Midlemen | continuous | numeric-1.0 | 1997 | 16502 | Is it Middle-men? YES = 1, NO = 2. | | | | |
| 13 | Export | Direct supplies to oversea | continuous | numeric-1.0 | 23 | 18476 | Is it Direct supplies to oversea? YES = 1, NO = 2. | | | | |
| 14 | <u>Others</u> | Other market channel | continuous | numeric-1.0 | 198 | 18301 | Any Others specify? YES = 1, NO = 2. | | | | |
| 15 | <u>ld</u> | Identification | continuous | numeric-8.2 | 18499 | 0 | - | | | | |
| 16 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 17944 | 555 | - | | | | |

| File | File Farmgate | | | | | | | | | |
|------|---------------|---------------------------|------------|-------------|-------|---------|---|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 3535 | 0 | The state by state of the data. | | | |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 3535 | 0 | The local goverment of the area in each state. | | | |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 3535 | 0 | The enumeration area of the local government in each state. | | | |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 3535 | 0 | The household number that is being interview. | | | |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 3532 | 3 | The serial number of the holder that is being interview. | | | |
| 6 | Cropcode | Crop code | continuous | numeric-4.0 | 3517 | 18 | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed 2090 Garlic 1061 Groundnut | | | |

| File | File Farmgate (cont.) | | | | | | | | | | |
|------|-----------------------|----------------------|------------|-------------|-------|---------|--|--|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | | |
| | | | | | | | (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruit Bunch (FFB) 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea | | | | |
| 7 | Quantity | Quantity sold | continuous | numeric-6.1 | 3478 | 57 | Farmgate sales quantity sold in local unit. | | | | |
| 8 | Weight | Weight in local unit | continuous | numeric-7.3 | 3465 | 70 | Farmgate sales equivalent weight of local unit kg/litre. | | | | |
| 9 | <u>Lprice</u> | Price per local unit | continuous | numeric-5.0 | 3472 | 63 | The farmgate sales Price per local unit(=N=)?. | | | | |
| 10 | <u>Lvalue</u> | Local market value | continuous | numeric-7.0 | 3446 | 89 | The farmgate sales Local market value (=N=)?. | | | | |
| 11 | <u>Id</u> | Identification | continuous | numeric-8.2 | 3535 | 0 | - | | | | |
| 12 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 3473 | 62 | - | | | | |

| File | Annual Sale | es | | | | | |
|------|---------------|---------------------------|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 16207 | 0 | The state by state of the data. |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 16207 | 0 | The local goverment of the area in each state. |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 16207 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 16207 | 0 | The household number that is being interview. |
| 5 | <u>Sno</u> | Serial no of this holding | continuous | numeric-1.0 | 16182 | 25 | The serial number of the holder that is being interview. |
| 6 | Cropcode | Crop code | continuous | numeric-4.0 | 16202 | 5 | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed 2090 Garlic 1061 Groundnut (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruit Bunch (FFB) 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea |
| 7 | Quantity | Quantity sold | continuous | numeric-6.1 | 16182 | 25 | Open market sales quantity sold in local unit? |
| 8 | Weight | Weight in local unit | continuous | numeric-7.3 | 16176 | 31 | Open market sales equivalent weight |

| File | File Annual Sales (cont.) | | | | | | | | | |
|---|---------------------------|----------------------|------------|--------------|-------|-----|--|--|--|--|
| # Name Label Type Format Valid Invalid Question | | | | | | | | | | |
| | | | | | | | of local unit kg/litre? | | | |
| 9 | Price | Price per local unit | continuous | numeric-6.0 | 16178 | 29 | Open market sales Price per local unit in Naira? | | | |
| 10 | <u>ld</u> | Identification | continuous | numeric-11.0 | 16207 | 0 | - | | | |
| 11 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 15679 | 528 | - | | | |

| # | Name | Label | Туре | Format | Valid | Invalid | Question |
|----|---------------|---------------------------|------------|-------------|-------|---------|---|
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 10605 | 0 | The state by state of the data. |
| 2 | Lga | Local govt. Area | continuous | numeric-2.0 | 10605 | 0 | The local goverment of the area in each state. |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 10605 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 10605 | 0 | The household number that is being interview. |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 10587 | 18 | The serial number of the holder that is being interview. |
| 6 | Cropcode | Crop code | continuous | numeric-4.0 | 10601 | 4 | The crop list and the code. 3181 Fresh Fruit Bunch 3182 Fresh Nut 3183 Palm Oil 3184 Palm kernel 1061 Groundnut (Unshelled) 1062 Groundnut (Shelled) 1051 Seed Cotton 3021 Cashew Fruits 3022 Cashew Nuts 2240 Tea 2100 Ginger 2040 Sesame seed 2230 Sugar cane 2090 Garlic 2210 Sheabutter |
| 7 | Quantity | Quantity consumed | continuous | numeric-6.2 | 10584 | 21 | Consumption quantity sold in local unit? |
| 8 | Weight | Weight in local unit | continuous | numeric-7.3 | 10548 | 57 | Consumption weight of local unit kg/litre? |
| 9 | <u>Price</u> | Price per local unit | continuous | numeric-6.0 | 10569 | 36 | Consumption Price per local unit(=N=)? |
| 10 | <u>ld</u> | Identification | continuous | numeric-8.2 | 10605 | 0 | - |
| 11 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 10290 | 315 | - |

| File | File Fertilizer | | | | | | | | | |
|------|-----------------|------------------|------------|-------------|-------|---------|---|--|--|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question | | | |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 13926 | 0 | The state by state of the data. | | | |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 13926 | 0 | The local goverment of the area in each state. | | | |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 13926 | 0 | The enumeration area of the local government in each state. | | | |

| # | Name | Label | Туре | Format | Valid | Invalid | Question |
|----|-----------------|---------------------------|------------|-------------|-------|---------|---|
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 13926 | 0 | The household number that is being interview. |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 13908 | 18 | The serial number of the holder that is being interview. |
| 6 | Usefert | Use of fertilizer | continuous | numeric-1.0 | 13920 | 6 | Have you used fertilizer on any of your agricultural export crops farms this season? YES = 1 NO = 2? |
| 7 | Nooffarm | No. Of farms | continuous | numeric-2.0 | 2504 | 11422 | Indicate the total number of farms treated and not treated with fertilizer? |
| 8 | Teated | No. Treated | continuous | numeric-2.0 | 2553 | 11373 | Indicate the total number of farms treated? |
| 9 | <u>Untreat</u> | No. Not treated | continuous | numeric-2.0 | 1119 | 12807 | Indicate the total number of farms not treated with fertilizer? |
| 10 | Chemonly | Chemical fert. Only | continuous | numeric-1.0 | 2589 | 11337 | Is it (a) Chemical fertilizer only? YES = 1 NO = 2. |
| 11 | <u>Farmyard</u> | Farm yard manure only | continuous | numeric-1.0 | 2014 | 11912 | Is it (b) Farm yard manure only? YES = 1 NO = 2. |
| 12 | <u>Chemanue</u> | Chemical & manure | continuous | numeric-1.0 | 2049 | 11877 | Is it (c) Chemical / Manure (combined)? YES = 1 NO = 2. |
| 13 | Ministry | Ministry | continuous | numeric-1.0 | 2752 | 11174 | Is it (a) Ministry (Extension services)? YES = 1 NO = 2. |
| 14 | Agroserv | Agro service centre | continuous | numeric-1.0 | 2752 | 11174 | Is it (b) Agro service center? YES = 1 NO = 2. |
| 15 | Farmserv | Farm serv. Centre | continuous | numeric-1.0 | 2753 | 11173 | Is it (c) Farm service center? YES = 1 NO = 2. |
| 16 | Coopn | Coop society | continuous | numeric-1.0 | 2754 | 11172 | Is it (d) Cooperative society ? YES = 1 NO = 2. |
| 17 | <u>Locamkt</u> | Local market | continuous | numeric-1.0 | 2755 | 11171 | Is it (e) Local market? YES = 1 NO = 2. |
| 18 | Otherssp | Others | continuous | numeric-1.0 | 2754 | 11172 | Any other sources (f) Others (specify)? YES = 1 NO = 2. |
| 19 | Distance | Distance to obtain fert. | continuous | numeric-1.0 | 2568 | 11358 | (a) Within Locality (b) Outside Locality but less than 10 km (c) More than 10 km but less than 50 km (d) 50 km and above |
| 20 | Ureaqty | Qty of urea used | continuous | numeric-4.0 | 1053 | 12873 | Indicate the quantity of urea used? |
| 21 | <u>Ureacost</u> | Cost of urea used | continuous | numeric-5.0 | 1055 | 12871 | Indicate the cost of Urea used? |
| 22 | Npkqty | Qty of npk used | continuous | numeric-4.0 | 1569 | 12357 | Indicate the quantity of NPK used? |
| 23 | Npkcost | Cost of npk used | continuous | numeric-5.0 | 1568 | 12358 | Indicate the cost of NPK used? |
| 24 | Sphosqty | Qty of ssp used | continuous | numeric-4.0 | 520 | 13406 | Indicate the quantity of Single Super Phosphate used? |
| 25 | Sphocost | Cost of ssp used | continuous | numeric-5.0 | 518 | 13408 | Indicate the cost of Single Super Phosphate used? |
| 26 | Potaqty | Qty of potassium used | continuous | numeric-4.0 | 55 | 13871 | Indicate the quantity of Potassium Phosphate used? |

| File | File Fertilizer (cont.) | | | | | | |
|------|-------------------------|----------------------------|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 27 | Potacost | Cost of potassium used | continuous | numeric-5.0 | 53 | 13873 | Indicate the cost of Potassium Phosphate used? |
| 28 | <u>Othersn</u> | Qty of other fert. Used | continuous | numeric-4.0 | 165 | 13761 | Indicate the quantity of Others(specify) type of fertilizer used? |
| 29 | Othcost | Cost of other fert. Used | continuous | numeric-5.0 | 103 | 13823 | Indicate the cost of Others(specify)type of fertilizer used? |
| 30 | <u>Doubt</u> | Doubt | continuous | numeric-1.0 | 13737 | 189 | Are you in Doubt of its effectiveness? YES = 1 NO = 2. |
| 31 | Toocost | Too costly | continuous | numeric-1.0 | 13738 | 188 | Is it Too costly to obtain? YES = 1 NO = 2. |
| 32 | <u>Dontknow</u> | Don't know where to obtain | continuous | numeric-1.0 | 13738 | 188 | Is it that you Don't know where to obtain it? YES = 1 NO = 2. |
| 33 | Nheard | Never heard | continuous | numeric-1.0 | 7285 | 6641 | Is it that you Never heard of it? YES = 1 NO = 2. |
| 34 | Dontneed | Don't need | continuous | numeric-1.0 | 13738 | 188 | Is it that you Don't need it? YES = 1 NO = 2. |
| 35 | <u>Otherspe</u> | Other reasons | continuous | numeric-1.0 | 13738 | 188 | Any Other reason? (specify). YES = 1 NO = 2. |
| 36 | <u>ld</u> | Identification | continuous | numeric-8.2 | 13926 | 0 | - |
| 37 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 13445 | 481 | - |

| File | File Pesticide | | | | | | |
|------|----------------|--------------------------------------|---------------------|-------------|-------|---------|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 13946 | 0 | The state by state of the data. |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 13946 | 0 | The local goverment of the area in each state. |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 13946 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 13946 | 0 | The household number that is being interview. |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 13928 | 18 | The serial number of the holder that is being interview. |
| 6 | Usepest | Use of pesticides/insecticeds/herbid | continuous cides | numeric-1.0 | 13945 | 1 | YES = 1 NO = 2. |
| 7 | Nooffarm | No. Of farms | continuous | numeric-2.0 | 2091 | 11855 | Indicate the total number of farms treated and not treated with pesticides, insecticides and herbicides? |
| 8 | Teated | No. Treated | continuous | numeric-2.0 | 2105 | 11841 | Indicate the total number of farms treated with pesticides, insecticides and herbicides?. |
| 9 | Untreat | No. Not treated | continuous | numeric-2.0 | 416 | 13530 | Indicate the total number of farms not treated with pesticides, |

| File | File Pesticide (cont.) | | | | | | |
|------|------------------------|-------------------------------|------------|-------------|-------|---------|--|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| | | | | | | | insecticides and herbicides?. |
| 10 | Types | Types | continuous | numeric-1.0 | 2531 | 11415 | List Type of pesticides /insecticides/herbicides used?. 1 GAMALINE 2 COPPER SULPHATE 3 ANDREX 4 LIME 5 PERENOX 6 BLACK POWDER 7 OTHERS |
| 11 | Quantity | Quantity used | continuous | numeric-3.0 | 2528 | 11418 | Write the quantity of pesticides /insecticides/herbicides used?. |
| 12 | Cost | Cost in naira | continuous | numeric-5.0 | 2530 | 11416 | List the cost of pesticides/insecticides/herbicides in Naira?. |
| 13 | Ministo | Ministry | continuous | numeric-1.0 | 2557 | 11389 | Is it Ministry (Extension services)? YES = 1 NO = 2. |
| 14 | <u>Agrosero</u> | Agro service centre | continuous | numeric-1.0 | 2570 | 11376 | Is it Agro service center? YES = 1 NO = 2. |
| 15 | <u>Farmsero</u> | Farm serv. Centre | continuous | numeric-1.0 | 2570 | 11376 | Is it Farm service center? YES = 1 NO = 2. |
| 16 | Сооро | Coop society | continuous | numeric-1.0 | 2570 | 11376 | Is it Cooperative society ? YES = 1 NO = 2. |
| 17 | Locamkto | Local market | continuous | numeric-1.0 | 2570 | 11376 | Is it Local market? YES = 1 NO = 2. |
| 18 | <u>Otherspo</u> | Others | continuous | numeric-1.0 | 2570 | 11376 | Any other sources (specify)? YES = 1 NO = 2. |
| 19 | Obtaino | Distance to obtain pesticides | continuous | numeric-1.0 | 2538 | 11408 | Which one out of the listed options (a) Within Locality. (b) Outside Locality but less than 10 km. (c) More than 10 km but less than 50 km. (d) 50 km and above. |
| 20 | <u>Doubt</u> | Doubt its effectiveness | continuous | numeric-1.0 | 13907 | 39 | Are you in Doubt of its effectiveness?. YES = 1 NO = 2. |
| 21 | Toocost | Too costly | continuous | numeric-1.0 | 13908 | 38 | Is it too costly to obtain? YES = 1 NO = 2. |
| 22 | Toofar | Too far to obtain | continuous | numeric-1.0 | 13908 | 38 | Is it too far to obtain? YES = 1 NO = 2. |
| 23 | <u>Dontkno</u> | Don't know where to obtain | continuous | numeric-1.0 | 13908 | 38 | Is it Don't know where to obtain it? YES = 1 NO = 2. |
| 24 | <u>Howtouse</u> | Don't know how to use it | continuous | numeric-1.0 | 13908 | 38 | Is it Don't know how to use it? YES = 1 NO = 2 |
| 25 | Notheard | Never heard | continuous | numeric-1.0 | 13908 | 38 | You never heard of it? YES = 1 NO = 2. |
| 26 | Notneed | Don't need it | continuous | numeric-1.0 | 13907 | 39 | You don't need it? YES = 1 NO = 2. |
| 27 | <u>Otherso</u> | Other reasons | continuous | numeric-1.0 | 12336 | 1610 | Any Other reasons? YES = 1 NO = 2. |
| 28 | <u>ld</u> | Identification | continuous | numeric-8.2 | 13946 | 0 | - |
| 29 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 13464 | 482 | - |

| File | File Improved | | | | | | |
|------|---------------|---|------------|-------------|-------|---------|---|
| # | Name | Label | Туре | Format | Valid | Invalid | Question |
| 1 | <u>State</u> | State | continuous | numeric-2.0 | 407 | 0 | The state by state of the data. |
| 2 | <u>Lga</u> | Local govt. Area | continuous | numeric-2.0 | 407 | 0 | The local goverment of the area in each state. |
| 3 | <u>Eacode</u> | Enumeration area | continuous | numeric-4.0 | 407 | 0 | The enumeration area of the local government in each state. |
| 4 | <u>Hhno</u> | Household no | continuous | numeric-3.0 | 407 | 0 | The household number that is being interview. |
| 5 | Sno | Serial no of this holding | continuous | numeric-1.0 | 404 | 3 | The serial number of the holder that is being interview. |
| 6 | Cropcode | Type of seedling/seed | continuous | numeric-4.0 | 384 | 23 | List the type of seedling/seed?. 1010 BEANS 1020 CASSAVA OLD 1030 CASSAVA NEW 1040 COCOYAM 1050 COTTON 1064 GNUT 2020 BAMBARANUT 2040 BENI/SESAME 2070 GABBAGE 2080 GARDEN EGGS 2100 GINGER 2140 PEPPER 3040 COCOA 3060 COFFEE 3090 GUAVA 3180 OIL PALM |
| 7 | Nofarm | No. Of farms | continuous | numeric-2.0 | 344 | 63 | Indicate the number of farms?. |
| 8 | Treat | No. Of farms treated with improved seedling | continuous | numeric-1.0 | 310 | 97 | Indicate the number of farms treated with improved seedling? |
| 9 | Ntreat | No. Of farms not treated with improved seedling | continuous | numeric-1.0 | 62 | 345 | Indicate the number of farms not treated with improved seedling?. |
| 10 | Qty | Quantity used | continuous | numeric-2.0 | 395 | 12 | Indicate the quantity of seed/sedling used?. |
| 11 | Cost | Cost in naira | continuous | numeric-4.0 | 387 | 20 | Indicate the cost of seed/sedling used?. |
| 12 | <u>ld</u> | Identification | continuous | numeric-8.2 | 407 | 0 | |
| 13 | <u>Rf</u> | Rasing factor | continuous | numeric-8.2 | 365 | 42 | - |

Variables Description

Dataset contains295 variable(s)

File Identification

| #1 State: State | #1 State: State | | |
|--|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=14018 /-] [Invalid=0 /-] | | |
| Literal question The state by state of the data. | | | |
| Frequency table not shown (37 Modalities) | | | |

| #2 Lga: Local govt. Area | | |
|--------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14018 /-] [Invalid=0 /-] [Mean=10.254 /-] [StdDev=7.086 /-] | |
| Literal question | The local government of the area in each state. | |

| #3 Eacode: Enumeration area | | |
|-----------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14018 /-] [Invalid=0 /-] [Mean=241.16 /-] [StdDev=300.898 /-] | |
| Literal question | The enumeration area of the local government in each state. | |

| #4 Hhno: Household number | | |
|---------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14018 /-] [Invalid=0 /-] [Mean=23.428 /-] [StdDev=27.843 /-] | |
| Literal question | The Household serial number | |

| #5 Sno: Serial no of this holding | | |
|-----------------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14002 /-] [Invalid=16 /-] [Mean=1.087 /-] [StdDev=0.672 /-] | |
| Literal question | The serial number of the holder that is being interview. | |

| #6 Msno: Master sample no | | |
|---------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-46] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14018 /-] [Invalid=0 /-] [Mean=5.393 /-] [StdDev=3.194 /-] | |
| Literal question | The master sample no of the holder. | |

File Identification (cont.)

| #7 Holders: No of holders | | |
|---------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14017 /-] [Invalid=1 /-] [Mean=1.028 /-] [StdDev=0.288 /-] | |
| Literal question | The number of holders in the household. | |

| #8 Sex: Gender | | | | | | |
|---|--------|--|-------|-----------|----------------------|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | | [Valid=14018 / 6138138.497] [Invalid=0 / 0] | | | | |
| Literal question | | The sex of the head of the household. Male = 1, Female 2. | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighter | d) |
| 1 | Male | | 12747 | 5704548.4 | | 92.9% |
| 2 | Female | | 1271 | 433590.1 | 7.1% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #9 Age: Age in years | | |
|----------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14009 / 6135920.167] [Invalid=9 / 2218.33] [Mean=48.316 / 46.328] [StdDev=12.615 / 12.144] | |
| Literal question | The age of the head of the household. | |

| #10 Hlevel: Highest level of education | | | | | | | |
|---|------------------------------|--|---------------------------------|-----------|-------|--|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*] | | | | | |
| Statistics [NW/ W] | | [Valid=14012 / 6135202.817] [Invalid=6 / 2935.68] | | | | | |
| Literal question | | The highest level of education. | The highest level of education. | | | | |
| Value | Label Cases Weighted Percent | | entage (Weighted) | | | | |
| 0 | Never | | 7165 | 3199943.9 | | | 52.2% |
| 1 | Below primary | | 1510 | 662488.7 | 10.8% | | |
| 2 Primary | | 3220 | 1473467.1 | | 24.0% | | |
| 3 | Secondary | | 1658 | 635647.6 | 10.4% | | |
| 4 | Above secondary | | 459 | 163655.5 | 2.7% | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #11 Relation: Relationship to head | | |
|--|---|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-5] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=14014 / 6134594.517] [Invalid=4 / 3543.98] | |
| Literal question | The relationship to the head of the household. | |

File Identification (cont.)

| #11 Relation: Relationship to head (cont.) | | | | | |
|---|----------------|-------|-----------|-----------------------|-------|
| Value | Label | Cases | Weighted | Percentage (Weighted) | |
| 1 | Head | 13868 | 6023873.9 | | 98.2% |
| 2 | Wife | 63 | 19764.0 | 0.3% | |
| 3 | Son | 53 | 53649.4 | 0.9% | |
| 4 | Daughter | 7 | 2279.7 | 0.0% | |
| 5 | Other relation | 22 | 34985.6 | 0.6% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #12 Sizeofhh: No of person in the farming household | | |
|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-55] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13997 /-] [Invalid=21 /-] [Mean=4.784 /-] [StdDev=3.516 /-] | |
| Literal question The number of person in the export farming household. | | |

| #13 Farms: No of farms | | |
|------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-8] [Missing=*] | |
| Statistics [NW/ W] | [Valid=14016 / 6136496.097] [Invalid=2 / 1642.4] [Mean=1.461 / 1.586] [StdDev=0.728 / 0.811] | |
| Literal question | The number of farms that the holder is holding. | |

| #14 Id: Identification | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1022280006-37050820044] [Missing=*] |
| Statistics [NW/ W] | [Valid=14018 /-] [Invalid=0 /-] [Mean=18330874309.418 /-] [StdDev=10280133967.854 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #15 Rf: Rasing factor | | |
|-------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13532 /-] [Invalid=486 /-] [Mean=453.602 /-] [StdDev=628.359 /-] | |
| Recoding and Derivation | The Rasing factor for weight. | |

File Access To Land

| #1 State: State | |
|-----------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] |

| #1 State: State (cont.) | | | |
|---|--|--|--|
| Statistics [NW/ W] | Statistics [NW/ W] [Valid=13992 /-] [Invalid=0 /-] | | |
| Literal question | Literal question The state by state of the data. | | |
| Frequency table not shown (37 Modalities) | | | |

| #2 Lga: Local govt. Area | | |
|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=13992 /-] [Invalid=0 /-] [Mean=10.259 /-] [StdDev=7.089 /-] | |
| Literal question | The local goverment of the area in each state. | |

| #3 Eacode: Enumeration area | |
|-----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] |
| Statistics [NW/ W] | [Valid=13992 /-] [Invalid=0 /-] [Mean=241.172 /-] [StdDev=301.158 /-] |
| Literal question | The enumeration area of the local government in each state. |

| #4 Hhno: Household no | |
|-----------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] |
| Statistics [NW/ W] | [Valid=13992 /-] [Invalid=0 /-] [Mean=23.395 /-] [StdDev=27.406 /-] |
| Literal question | The household number that is being interview. |

| #5 Sno: Serial no of this holding | |
|-----------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] |
| Statistics [NW/ W] | [Valid=13974 /-] [Invalid=18 /-] [Mean=1.086 /-] [StdDev=0.672 /-] |
| Literal question | The serial number of the holder that is being interview. |

| #6 Ownerlik: Owner like possession | |
|------------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-92.48] [Missing=*] |
| Statistics [NW/ W] | [Valid=10027 / 4708088.269] [Invalid=3965 / 1404189.408] [Mean=2.565 / 2.562] [StdDev=5.755 / 5.964] |
| Pre-question | Does any part of your holding (i.e. total land for agricultural export crop production) belong to these categorie of tenure? |
| Literal question | Is it Ownerlike possession?. |
| Interviewer's instructions | Indicate all applicable |

| #7 Squarter: Squater | |
|----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-57.143] [Missing=*] |
| Statistics [NW/ W] | [Valid=153 / 60160.259] [Invalid=13839 / 6052117.418] [Mean=1.981 / 1.72] [StdDev=5.913 / 3.045] |
| Pre-question | Does any part of your holding (i.e. total land for agricultural export crop production) belong to these categorie of tenure? |
| Literal question | Is it Squatter?. |
| Interviewer's instructions | Indicate all applicable |

| #8 Family: Family land | |
|----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-80] [Missing=*] |
| Statistics [NW/ W] | [Valid=3857 / 1412939.832] [Invalid=10135 / 4699337.846] [Mean=2.281 / 2.309] [StdDev=4.743 / 4.237] |
| Pre-question | Does any part of your holding (i.e. total land for agricultural export crop production) belong to these categorie of tenure? |
| Literal question | Is it Family land?. |
| Interviewer's instructions | Indicate all applicable |

| #9 Rented: Rental | |
|----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-60] [Missing=*] |
| Statistics [NW/ W] | [Valid=197 / 56930.129] [Invalid=13795 / 6055347.548] [Mean=2.362 / 1.91] [StdDev=6.065 / 4.093] |
| Pre-question | Does any part of your holding (i.e. total land for agricultural export crop production) belong to these categorie of tenure? |
| Literal question | Is it Rental?. |
| Interviewer's instructions | Indicate all applicable |

| #10 Others1: Others | |
|----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-22.86] [Missing=*] |
| Statistics [NW/ W] | [Valid=77 / 23876.75] [Invalid=13915 / 6088400.927] [Mean=1.194 / 1.161] [StdDev=2.694 / 2.298] |
| Pre-question | Does any part of your holding (i.e. total land for agricultural export crop production) belong to these categorie of tenure? |
| Literal question | Is it Others (specify)?. |
| Interviewer's instructions | Indicate all applicable |

| #11 Rentmone: Rented for money | |
|--------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-60] [Missing=*] |
| Statistics [NW/ W] | [Valid=107 / 27047.239] [Invalid=13885 / 6085230.439] [Mean=3.279 / 2.297] [StdDev=8.237 / 5.843] |
| Pre-question | If rented, indicate type of rent? |

| #11 Rentmone: Rented for money (cont.) | |
|--|--|
| Literal question | Is it rented for money? YES = 1, NO = 2. |
| Interviewer's instructions | Circle all applicable |

| #12 Produce: Rented for produce | |
|---------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0.0068-15] [Missing=*] |
| Statistics [NW/ W] | [Valid=27 / 5248.505] [Invalid=13965 / 6107029.173] [Mean=1.261 / 3.742] [StdDev=2.948 / 5.641] |
| Pre-question | If rented, indicate type of rent? |
| Literal question | Is it rented for produce? YES = 1, NO = 2. |
| Interviewer's instructions | Circle all applicable |

| #13 Mproduce: Rented for money & produce | |
|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0.1108-2.4] [Missing=*] |
| Statistics [NW/ W] | [Valid=10 / 4674.73] [Invalid=13982 / 6107602.947] [Mean=0.838 / 0.903] [StdDev=0.659 / 0.771] |
| Pre-question | If rented, indicate type of rent? |
| Literal question | Is it rented for money and produce? YES = 1, NO = 2. |
| Interviewer's instructions | Circle all applicable |

| #14 Service: Rented for service | | |
|---------------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Missing=*] | |
| Statistics [NW/ W] | [Valid=0 / 0] [Invalid=13992 / 6112277.677] | |
| Pre-question | If rented, indicate type of rent? | |
| Literal question | Is it rented for service? YES = 1, NO = 2. | |
| Interviewer's instructions | Circle all applicable | |

| #15 Others2: Others | | |
|----------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-21.2] [Missing=*] | |
| Statistics [NW/ W] | [Valid=8 / 2074.72] [Invalid=13984 / 6110202.957] [Mean=3.428 / 3.553] [StdDev=7.376 / 6.823] | |
| Pre-question | If rented, indicate type of rent? | |
| Literal question | Is it rented for others things to be specified?. | |
| Interviewer's instructions | Circle all applicable | |

| #16 Upland: Upland | | | | | | |
|---|-------|--|---|------------------|-----------------------|-------|
| Information | | [Type= continuous] [Format=nume | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |
| Statistics [NW/ | W] | [Valid=13983 / 6109670.407] [Inva | alid=9 / 260 | 7.27] | | |
| Pre-question | | Which of the following agricultural | systems do | you use for your | export farm? | |
| Literal question | ı | Is it Upland (Rainfed)? YES = 1, NO = 2. | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 13337 | 5794405.0 | | 94.8% |
| 2 | No | | 646 | 315265.4 | 5.2% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #17 Lowland: Lowland | | | | | | |
|---|-------|--|--|-----------|-----------------------|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | | [Valid=13986 / 6110590.967] [Inva | alid=6 / 168 | 6.71] | | |
| Pre-question | | Which of the following agricultural | Which of the following agricultural systems do you use for your export farm? | | | |
| Literal questi | on | Is it Lowland?. YES = 1, NO = 2. | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 1050 | 473121.2 | 7.7% | |
| 2 | . No | | 12936 | 5637469.7 | | 92.3% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #18 Irrigate: Irrigation | | | | | | |
|---|-------|--|--|-----------|-----------------------|-------|
| Information | | [Type= continuous] [Format=nume | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |
| Statistics [NW/ | W] | [Valid=13985 / 6110368.087] [Inva | Valid=13985 / 6110368.087] [Invalid=7 / 1909.59] | | | |
| Pre-question | | Which of the following agricultural | Which of the following agricultural systems do you use for your export farm? | | | |
| Literal question | l | Is it Irrigation?. YES = 1, NO = 2. | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 221 | 109512.8 | 1.8% | |
| 2 | No | | 13764 | 6000855.3 | | 98.2% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #19 ld: Identification | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |
| Statistics [NW/ W] | [Valid=13992 /-] [Invalid=0 /-] [Mean=18332818382.803 /-] [StdDev=10285740489.973 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #20 Rf: Rasing factor | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=13508 /-] [Invalid=484 /-] [Mean=452.493 /-] [StdDev=625.709 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

File Access To Fund

| #1 State: State | #1 State: State | |
|---|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13960 /-] [Invalid=0 /-] | |
| Literal question | Literal question The state by state of the data. | |
| Frequency table not shown (37 Modalities) | | |

| #2 Lga: Local govt. Area | | |
|--------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13960 /-] [Invalid=0 /-] [Mean=10.263 /-] [StdDev=7.093 /-] | |
| Literal question | The local goverment of the area in each state | |

| #3 Eacode: Enumeration area | | |
|-----------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13960 /-] [Invalid=0 /-] [Mean=241.315 /-] [StdDev=301.343 /-] | |
| Literal question | The enumeration area of the local government in each state. | |

| #4 Hhno: Household no | | |
|-----------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13960 /-] [Invalid=0 /-] [Mean=23.357 /-] [StdDev=27.416 /-] | |
| Literal question | The household number that is being interview. | |

| #5 Sno: Serial no of this holding | | |
|-----------------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13942 /-] [Invalid=18 /-] [Mean=1.087 /-] [StdDev=0.673 /-] | |
| Literal question | The serial number of the holder that is being interview. | |

| #6 Ownfunds: Own funds | |
|----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-700000] [Missing=*] |
| Statistics [NW/ W] | [Valid=12880 / 5694135.229] [Invalid=1080 / 406460.519] [Mean=15725.801 / 22358.374] [StdDev=29052.385 / 44873.477] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Own Funds? Indicate the amount. |
| Interviewer's instructions | Circle all options |

| #7 Friends: Friends/relatives | |
|-------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-900000] [Missing=*] |
| Statistics [NW/ W] | [Valid=876 / 375181.105] [Invalid=13084 / 5725414.643] [Mean=14186.785 / 12491.186] [StdDev=38060.883 / 26353.226] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Friends/Relatives? Indicate the amount. |

| #8 Banks: Community banks | |
|---------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-55000] [Missing=*] |
| Statistics [NW/ W] | [Valid=63 / 19809.482] [Invalid=13897 / 6080786.265] [Mean=8434.127 / 11086.038] [StdDev=10266.968 / 12547.749] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Community Banks? Indicate the amount. |

| #9 Banint: Community bank interest | |
|------------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-32000] [Missing=*] |
| Statistics [NW/ W] | [Valid=14 / 5093.202] [Invalid=13946 / 6095502.545] [Mean=4203.571 / 2734.248] [StdDev=8278.714 / 5573.828] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the interest rate on Community bank?. |

| #10 Agriccop: Agric coop & rural dev. Bank | |
|--|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-100000] [Missing=*] |
| Statistics [NW/ W] | [Valid=18 / 6934.416] [Invalid=13942 / 6093661.331] [Mean=30450 / 28457.376] [StdDev=25303.296 / 22724.189] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Nigeria Agric. Coop. Rural Dev. Bank? Indicate the amount. |

| #11 Agrint: Agric. Bank interest | |
|----------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 70-10000] [Missing=*] |
| Statistics [NW/ W] | [Valid=7 / 3025.92] [Invalid=13953 / 6097569.827] [Mean=4902.857 / 5339.557] [StdDev=3396.845 / 3316.441] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the interest rate on Nigeria Agric. Coop. Rural Dev. Bank?. |

| #12 Commerci Commercial bank | |
|------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 20000-100000] [Missing=*] |
| Statistics [NW/ W] | [Valid=2 / 515.69] [Invalid=13958 / 6100080.057] [Mean=60000 / 60010.084] [StdDev=56568.542 / 40038.838] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Commercial bank?. Indicate the amount. |

| #13 Comint: Comm. Bank interest | |
|---------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 20000-20000] [Missing=*] |
| Statistics [NW/ W] | [Valid=1 / 257.91] [Invalid=13959 / 6100337.837] [Mean=20000 / 20000] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the intrest rate paid on Commercial Bank?. |

| #14 Coop: Cooperative soc. Bank | |
|---------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 2000-500000] [Missing=*] |
| Statistics [NW/ W] | [Valid=152 / 51716.252] [Invalid=13808 / 6048879.495] [Mean=29725.658 / 25898.596] [StdDev=47728.635 / 34973.769] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Cooperative soc.bank? Indicate the amount. |

| #15 Coopint: Bank interest | |
|----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-70000] [Missing=*] |
| Statistics [NW/ W] | [Valid=129 / 42271.802] [Invalid=13831 / 6058323.945] [Mean=3864.202 / 3913.683] [StdDev=8478.756 / 9894.179] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the interest rate on Cooperative soc. Bank?. |

| #16 Localmon: Money lender | |
|----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-200000] [Missing=*] |
| Statistics [NW/ W] | [Valid=170 / 61125.223] [Invalid=13790 / 6039470.524] [Mean=13938.824 / 17330.694] [StdDev=19652.749 / |

| #16 Localmon: Money lender (cont.) | |
|------------------------------------|---|
| | 23385.478] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Money lender? Indicate the amount. |

| #17 Locint: Lender interest | |
|-----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 100-15000] [Missing=*] |
| Statistics [NW/ W] | [Valid=124 / 40574.795] [Invalid=13836 / 6060020.952] [Mean=2298.871 / 2307.106] [StdDev=3335.047 / 3307.16] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the interest rate paid on Money lender?. |

| #18 Mcred: Credit inst. | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 800-900000] [Missing=*] |
| Statistics [NW/ W] | [Valid=542 / 183759.835] [Invalid=13418 / 5916835.912] [Mean=30197.699 / 28213.036] [StdDev=64874.57 / 68130.462] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Micro Credit Institutions (Esusu) etc? Indicate the amount. |

| #19 Microint: Credit interest | |
|-------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 80-75000] [Missing=*] |
| Statistics [NW/ W] | [Valid=334 / 114792.157] [Invalid=13626 / 5985803.59] [Mean=5206.862 / 3689.15] [StdDev=9641.698 / 8068.798] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the interest rate paid on Micro Credit Institutions (Esusu) etc Interest?. |

| #20 Credit: Credit in kind | |
|----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-40000] [Missing=*] |
| Statistics [NW/ W] | [Valid=40 / 14799.557] [Invalid=13920 / 6085796.19] [Mean=10342.5 / 11588.503] [StdDev=9469.57 / 8970.099] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Is it Credit in Kind specify the one use? Indicate the amount. |

| #21 Creditin: Credit interest | |
|-------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-10000] [Missing=*] |
| Statistics [NW/ W] | [Valid=18 / 6475.36] [Invalid=13942 / 6094120.387] [Mean=2033.333 / 2303.616] [StdDev=2265.08 / 2680.019] |

| #21 Creditin: Credit interest (cont.) | |
|---------------------------------------|---|
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the interest rate paid on Credit in Kind?. |

| #22 Othersor: Other sources | |
|-----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-125000] [Missing=*] |
| Statistics [NW/ W] | [Valid=141 / 30166.15] [Invalid=13819 / 6070429.597] [Mean=15726.596 / 14181.895] [StdDev=18693.481 / 17246.304] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | Any Other sources please specify? Indicate the amount. |

| #23 Othint: Others interest | |
|-----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-40000] [Missing=*] |
| Statistics [NW/ W] | [Valid=69 / 16400.58] [Invalid=13891 / 6084195.167] [Mean=3482.899 / 4422.585] [StdDev=6420.367 / 7417.709] |
| Pre-question | What are the sources of funds for running this agricultural export crop holding during this season? |
| Literal question | What is the interest rate paid on the Other sources?. |

| #24 Cropfarm: No. Of export crop farms | |
|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*] |
| Statistics [NW/ W] | [Valid=13872 / 6072679.432] [Invalid=88 / 27916.315] [Mean=1.439 / 1.553] [StdDev=0.703 / 0.782] |
| Definition | Number of export crop farms operated. |
| Pre-question | How many Export crop Farms do you have this Agricultural season? |
| Literal question | NO. OF EXPORT CROP FARMS |

| #25 Id: Identification | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |
| Statistics [NW/ W] | [Valid=13960 /-] [Invalid=0 /-] [Mean=18332025006.542 /-] [StdDev=10288412926.955 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #26 Rf: Rasing factor | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=13477 /-] [Invalid=483 /-] [Mean=452.667 /-] [StdDev=626.261 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

| #27 Abanks: Community banks | |
|-----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-25000] [Missing=*] |
| Statistics [NW/ W] | [Valid=12 / 3655.692] [Invalid=13948 / 6096940.055] [Mean=10654.167 / 8642.454] [StdDev=6567.671 / 6862.633] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Is it Community Banks? Indicate the amount. |
| Recoding and Derivation | Community Banks |

| #28 Agricop: Agric coop rural dev bank | |
|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 170-108000] [Missing=*] |
| Statistics [NW/ W] | [Valid=7 / 3025.92] [Invalid=13953 / 6097569.827] [Mean=38488.571 / 38358.391] [StdDev=35973.209 / 30132.819] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Is it Nigeria Agric. Coop. & Rural Dev. Bank? Indicate the amount. |
| Recoding and Derivation | Agric Coop Rural Dev Bank |

| #29 Comerc: Commercial bank/merchant bank | |
|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 120000-120000] [Missing=*] |
| Statistics [NW/ W] | [Valid=1 / 257.91] [Invalid=13959 / 6100337.837] [Mean=120000 / 120000] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Is it Commercial bank?. Indicate the amount. |
| Recoding and Derivation | Commercial Bank/Merchant bank |

| #30 Coope: Cooperative society | |
|--------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 2200-260000] [Missing=*] |
| Statistics [NW/ W] | [Valid=129 / 42271.802] [Invalid=13831 / 6058323.945] [Mean=29768.853 / 30801.108] [StdDev=32298.952 / 36611.013] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Is it Cooperative soc.bank? Indicate the amount. |
| Recoding and Derivation | Cooperative Society |

| #31 Locmon: Local money lender | |
|--------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 300-210000] [Missing=*] |
| Statistics [NW/ W] | [Valid=123 / 40007.495] [Invalid=13837 / 6060588.252] [Mean=15615.122 / 17920.678] [StdDev=22003.349 / 26346.129] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Is it Local Money lender? Indicate the amount. |
| Recoding and Derivation | Local money lender |

| #32 Micred: Micro credit institutions (esusu) | |
|---|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1100-525000] [Missing=*] |
| Statistics [NW/ W] | [Valid=334 / 114792.157] [Invalid=13626 / 5985803.59] [Mean=32873.18 / 26691.321] [StdDev=55316.961 / 48385.316] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Is it Micro credit institutions (Esusu)? Indicate the amount. |
| Recoding and Derivation | Micro credit institutions (Esusu) |

| #33 Credit1: Credit in kind | |
|-----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Missing=*] |
| Statistics [NW/ W] | [Valid=0 / 0] [Invalid=13960 / 6100595.747] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Is it Credit in Kind specify the one use? Indicate the amount. |
| Recoding and Derivation | Credit in Kind |

| #34 Osource: Other sources | |
|----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-144000] [Missing=*] |
| Statistics [NW/ W] | [Valid=69 / 16400.58] [Invalid=13891 / 6084195.167] [Mean=21733.623 / 22491.721] [StdDev=24190.861 / 24462.733] |
| Definition | What are the sources of funds for running this agricultural export crop holding during this season? Any Other sources please specify? Indicate the amount. |
| Recoding and Derivation | Other sources |

File Production

| #1 State: State | |
|---|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] |
| Statistics [NW/ W] | [Valid=19212 /-] [Invalid=0 /-] |
| Literal question | The state by state of the data. |
| Frequency table not shown (37 Modalities) | |

| #2 Lga: Local govt. Area | |
|--------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] |
| Statistics [NW/ W] | [Valid=19210 /-] [Invalid=2 /-] [Mean=10.53 /-] [StdDev=7.223 /-] |
| Literal question | The local goverment of the area in each state. |

File Production (cont.)

| #3 Eacode: Enumeration area | |
|-----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] |
| Statistics [NW/ W] | [Valid=19212 /-] [Invalid=0 /-] [Mean=232.792 /-] [StdDev=281.437 /-] |
| Literal question | The enumeration area of the local government in each state. |

| #4 Hhno: Household no | |
|-----------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] |
| Statistics [NW/ W] | [Valid=19212 /-] [Invalid=0 /-] [Mean=24.496 /-] [StdDev=29.096 /-] |
| Literal question | The household number that is being interview. |

| #5 Sno: Serial no of this holding | |
|-----------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] |
| Statistics [NW/ W] | [Valid=19183 /-] [Invalid=29 /-] [Mean=1.092 /-] [StdDev=0.695 /-] |
| Literal question | The serial number of the holder that is being interview. |

| #6 Cropcode: Crop code | |
|------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-3231] [Missing=*] |
| Statistics [NW/ W] | [Valid=19205 /-] [Invalid=7 /-] |
| Literal question | The crop list and the code. 3020 Cashew 3040 Cocoa 3060 Coffee 1050 Cotton 2090 Garlic 2100 Ginger 1060 Groundnut 2110 Gum Arabic 3180 Oil Palm 3230 Rubber 2040 Sesame seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea |

| Value | Label | Cases | Percentage |
|-------|------------------|-------|------------|
| 1051 | Seed/lint cotton | 387 | 2.0% |
| 1054 | Cotton seed | 562 | 2.9% |
| 1063 | Gnut(shelled) | 1855 | 9.7% |
| 1064 | Gnut(9unshelled) | 5651 | 29.5% |
| 2040 | Sesame | 1281 | 6.7% |
| 2090 | Garlic | 174 | 0.9% |
| 2100 | Ginger | 129 | 0.7% |

File Production (cont.)

| #6 Cropcode: Crop code (cont.) | | | |
|---|------------------|-------|------------|
| Value (cont.) | Label | Cases | Percentage |
| 2110 | Gum arabic | 24 | 0.1% |
| 2210 | Sheanuts | 146 | 0.8% |
| 2230 | Sugarcane | 526 | 2.7% |
| 2240 | Tea | 21 | 0.1% |
| 3020 | Cashew seed/nuts | 844 | 4.4% |
| 3021 | Cashew fruits | 306 | 1.6% |
| 3041 | Cocoa beans | 2564 | 13.4% |
| 3045 | Cocoa pods | 127 | 0.7% |
| 3061 | Coffee arabic | 66 | 0.3% |
| 3062 | Coffee robusta | 24 | 0.1% |
| 3194 | Palm oil | 4351 | 22.7% |
| 3231 | Rubber lumps | 144 | 0.8% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | |

| #7 Number: No. Of local unit | | |
|------------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9800] [Missing=*] | |
| Statistics [NW/ W] | [Valid=19162 /-] [Invalid=50 /-] [Mean=34.547 /-] [StdDev=264.301 /-] | |
| Pre-question | Against the Export crops listed below, ensure that you record the production (in local unit and name of local unit) | |
| Literal question | Against each crop listed below ensure that you record number of local. | |

| #8 Weight: Weight of local unit | | |
|---------------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-960] [Missing=*] | |
| Statistics [NW/ W] | [Valid=19124 /-] [Invalid=88 /-] [Mean=61.572 /-] [StdDev=64.082 /-] | |
| Pre-question | Against the Export crops listed below, ensure that you record the production (in local unit and name of local unit) | |
| Literal question | Against each crop listed below ensure that you record weight of local unit. | |

| #9 Prodkg: Production in kilogram | | |
|-----------------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-983816] [Missing=*] | |
| Statistics [NW/ W] | [Valid=19088 /-] [Invalid=124 /-] [Mean=4712.659 /-] [StdDev=43007.597 /-] | |
| Pre-question | Against the Export crops listed below, ensure that you record the production (in local unit and name of local unit) | |
| Literal question | Against each crop listed below ensure that you record production in kilogram. | |

| #10 ld: Identification | |
|------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |

File Production (cont.)

| #10 Id: Identification (cont.) | | |
|--------------------------------|---|--|
| Statistics [NW/ W] | [Valid=19210 /-] [Invalid=2 /-] [Mean=18743327567.749 /-] [StdDev=10481122703.963 /-] | |
| Recoding and Derivation | The group variables for the identification. | |

File Area

| #1 State: State | |
|---|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 /-] [Invalid=0 /-] |
| Literal question | The state by state of the data. |
| Frequency table not shown (37 Modalities) | |

| #2 Lga: Local govt. Area | |
|--------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 /-] [Invalid=0 /-] [Mean=10.53 /-] [StdDev=7.221 /-] |
| Literal question | The local goverment of the area in each state. |

| #3 Eacode: Enumeration area | |
|-----------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 /-] [Invalid=0 /-] [Mean=232.604 /-] [StdDev=281.48 /-] |
| Literal question | The enumeration area of the local government in each state. |

| #4 Hhno: Household no | |
|-----------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 /-] [Invalid=0 /-] [Mean=23.145 /-] [StdDev=27.269 /-] |
| Literal question | The household number that is being interview. |

| #5 Sno: Serial no of this holding | |
|-----------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] |
| Statistics [NW/ W] | [Valid=19129 /-] [Invalid=29 /-] [Mean=1.092 /-] [StdDev=0.695 /-] |
| Literal question | The serial number of the holder that is being interview. |

File Area (cont.)

| Information | [Type= continuous] [Format=numeric] [Range= 1050-3230] [Missing=*] |
|--------------------|--|
| Statistics [NW/ W] | [Valid=19158 / 9072268.078] [Invalid=0 / 0] |
| Pre-question | Against each crop listed below ensure that you record the area cultivated (in local unit) and name of local unit |
| Literal question | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed 2090 Garlic 1061 Groundnut (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruits Bunch |
| | 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|---|-----------------------|-------|-----------|-----------------------|
| 1050 | Cotton | 949 | 520211.7 | 5.7% |
| 1060 | Groundnut | 7461 | 4566158.5 | 50.3% |
| 2040 | Sesame seed(beniseed) | 1280 | 674528.4 | 7.4% |
| 2090 | Garlic | 174 | 124264.5 | 1.4% |
| 2100 | Ginger | 129 | 175690.4 | 1.9% |
| 2110 | Gum arabic | 23 | 7125.8 | 0.1% |
| 2210 | Sheanuts | 146 | 125329.0 | 1.4% |
| 2230 | Sugar cane | 522 | 272226.1 | 3.0% |
| 2240 | Tea | 21 | 5426.3 | 0.1% |
| 3020 | Cashew | 1174 | 346879.3 | 3.8% |
| 3040 | Cocoa | 2678 | 687167.6 | 7.6% |
| 3060 | Coffee | 92 | 17955.4 | 0.2% |
| 3180 | Oil palm | 4366 | 1511342.5 | 16.7% |
| 3230 | Rubber | 143 | 37962.8 | 0.4% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | |

| #7 Number: No. Of local unit | |
|------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9800] [Missing=*] |

File Area (cont.)

| #7 Number: No. Of local unit (cont.) | |
|--------------------------------------|---|
| Statistics [NW/ W] | [Valid=19157 / 9072192.808] [Invalid=1 / 75.27] [Mean=33.171 / 28.356] [StdDev=253.298 / 235.584] |
| Pre-question | Against each crop listed below ensure that you record the area cultivated (in local unit) and name of local unit. |
| Literal question | Against each crop listed record the total number of for the crop grown by the holder in local unit. |

| #8 Weight: Weight of local unit | |
|---------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-960] [Missing=*] |
| Statistics [NW/ W] | [Valid=19128 / 9064979.048] [Invalid=30 / 7289.03] [Mean=61.423 / 64.406] [StdDev=63.538 / 53.706] |
| Pre-question | Against each crop listed below ensure that you record the area cultivated (in local unit) and name of local unit. |
| Literal question | Against each crop listed below ensure that you record weight of local unit. |

| #9 Prodkg: Production in kilogram | | |
|-----------------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-983816] [Missing=*] | |
| Statistics [NW/ W] | [Valid=19083 / 9025035.538] [Invalid=75 / 47232.54] [Mean=4749.616 / 10869.893] [StdDev=43233.946 / 66604.542] | |
| Pre-question | Against each crop listed below ensure that you record the area cultivated (in local unit) and name of local unit. | |
| Literal question | Against each crop listed below ensure that you record production in kilogram. | |

| #10 ld: Identification | |
|-------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 /-] [Invalid=0 /-] [Mean=18749760247.54 /-] [StdDev=10476376111.409 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #11 Prodn: New production(kg) | |
|-------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-16000] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 / 9072268.078] [Invalid=0 / 0] [Mean=349.709 / 382.179] [StdDev=634.47 / 616.572] |
| Literal question | New Production(KG) |
| Recoding and Derivation | The new production in kilogram computed. |

| #12 Idcrop: Crop identification | |
|---------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 10202280063180-370500820443180] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 / 9072268.078] [Invalid=0 / 0] [Mean=187497602477482 / 179081972056378] [StdDev=104763761113951 / 94987439419879.8] |
| Recoding and Derivation | The export crop identification. |

File Area (cont.)

| #13 Locaunit: No of local unit | |
|--------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-42000] [Missing=*] |
| Statistics [NW/ W] | [Valid=17737 / 8215223.874] [Invalid=1421 / 857044.204] [Mean=758.631 / 640.07] [StdDev=1839.461 / 1989.955] |
| Literal question | Against each crop listed below ensure that you record number of local. |

| #14 Areahect: Area in hect | |
|----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-295] [Missing=*] |
| Statistics [NW/ W] | [Valid=17737 / 8212136.054] [Invalid=1421 / 860132.024] [Mean=1.322 / 1.395] [StdDev=2.947 / 2.507] |
| Literal question | Against each crop listed record the area cultivated in Hectares. |

| #15 Yph: Yield | #15 Yph: Yield | | | | | |
|-------------------------|---|--|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-21505376.344086] [Missing=*] | | | | | |
| Statistics [NW/ W] | [Valid=17468 / 8177623.209] [Invalid=1690 / 894644.869] [Mean=12470.296 / 11190.356] [StdDev=213766.814 / 160445.515] | | | | | |
| Pre-question | Against the Export crops listed below, ensure that you record the production (in local unit and name of local unit) | | | | | |
| Literal question | Yield in local unit | | | | | |
| Recoding and Derivation | The yeild which is computed. | | | | | |

| #16 Avgyph: Average yeild | | | | |
|---------------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 103-19988] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=19134 / 9061420.778] [Invalid=24 / 10847.3] [Mean=2027.957 / 1953.602] [StdDev=2557.278 / 260] | | | |
| Literal question | Average Yeild | | | |
| Recoding and Derivation | The average yeild. | | | |

| #17 Area: Area | | | |
|---|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-15.6542056074766] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=19134 / 9061420.778] [Invalid=24 / 10847.3] [Mean=0.274 / 0.294] [StdDev=0.28 / 0.267] | | |
| Recoding and Derivation | The Computed area. | | |

| #18 Rf: Rasing factor | |
|-------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=19158 /-] [Invalid=0 /-] [Mean=473.55 /-] [StdDev=628.282 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

File Storage

| #1 State: State | | | |
|--|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | | |
| Statistics [NW/ W] [Valid=13990 /-] [Invalid=0 /-] | | | |
| Literal question | The state by state of the data. | | |
| Frequency table not shown (37 Modalities) | | | |

| #2 Lga: Local govt. Area | | |
|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | | |
| Statistics [NW/ W] [Valid=13987 /-] [Invalid=3 /-] [Mean=10.259 /-] [StdDev=7.09 /-] | | |
| Literal question The local government of the area in each state. | | |

| #3 Eacode: Enumeration area | | | |
|--|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] | | | |
| Statistics [NW/ W] [Valid=13990 /-] [Invalid=0 /-] [Mean=241.069 /-] [StdDev=301.116 /-] | | | |
| Literal question The enumeration area of the local government in each state. | | | |

| #4 Hhno: Household no | | |
|--|---|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] | | |
| Statistics [NW/ W] [Valid=13985 /-] [Invalid=5 /-] [Mean=23.312 /-] [StdDev=27.102 /-] | | |
| Literal question | The household number that is being interview. | |

| #5 Sno: Serial no of this holding | | |
|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | | |
| Statistics [NW/ W] | stics [NW/ W] [Valid=13972 /-] [Invalid=18 /-] [Mean=1.086 /-] [StdDev=0.672 /-] | |
| Literal question The serial number of the holder that is being interview. | | |

| #6 Hoe: Ho | e | | | | |
|--|-------|---|--|-----------|-----------------------|
| Information | | [Type= continuous] [Format=nume | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | |
| Statistics [NV | V/ W] | [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | |
| Pre-question | | Which of the following implements do you use for ploughing? | | | |
| Literal question Is it Hoe? YES = 1, NO = 2. | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) |
| 1 | Yes | | 11319 | 4998361.7 | 81.8% |
| 2 | No | | 2671 | 1115245.7 | 18.2% |

#6 Hoe: Hoe (cont.)

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

| #7 Cutlass | s: Cutlass | | | | | | |
|--|------------------------|---|---|-------------------------|----------------------------------|-------|--|
| Information | | [Type= continuous] [Format=nume | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [N | W/ W] | [Valid=13990 / 6113607.317] [Inva | [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | |
| Pre-questio | n | Which of the following implements do you use for ploughing? | | | | | |
| Literal question Is it Cutlass? YES = 1, NO = 2. | | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 11609 | 4638981.5 | | 75.9% | |
| 2 | No | | 2381 | 1474625.8 | 24.1% | | |
| Warning: these | figures indicate the r | number of cases found in the data file. They can | not be interprete | ed as summary statistic | s of the population of interest. | | |

| #8 Aniploug: Animal drawn plough | | | | | | |
|----------------------------------|---|---|---|-----------|-----------------------|-------|
| Information | | [Type= continuous] [Format=num | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |
| Statistics [NW/ | W] | [Valid=13990 / 6113607.317] [Inv | [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | |
| Pre-question | | Which of the following implement | Which of the following implements do you use for ploughing? | | | |
| Literal question | 1 | Is it Animal drawn plough? YES = 1, NO = 2. | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 3180 | 2091375.5 | 34.2% | |
| 2 | No | | 10810 | 4022231.8 | | 65.8% |
| Warning: these figu | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #9 Motoplou: Motorized plough | | | | | | | | |
|--|------------------------|---|-------------------|------------------------|-----------------------------------|-------|--|--|
| Information [Type= continuous] [Format=numer | | | ric] [Range: | = 1-2] [Missing=* |] | | | |
| Statistics [N | W/ W] | /] [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | | |
| Pre-question | n | Which of the following implements do you use for ploughing? | | | | | | |
| Literal quest | tion | Is it Motorized plough? YES = 1, NO = 2. | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | es | | 98717.3 | 1.6% | | | |
| 2 | No | | 13716 | 6014890.0 | | 98.4% | | |
| Warning: these | figures indicate the n | umber of cases found in the data file. They cann | not be interprete | d as summary statistic | cs of the population of interest. | | | |

| #10 Other1: Other ploughing implements | | | | | | | | |
|--|--|---|------------------|-------------------------|-----------------------------------|-------|--|--|
| Information [Type= continuous] [Format=numer | | | ric] [Range: | = 1-2] [Missing=*] |] | | | |
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | | | | |
| Pre-question | | Which of the following implements do you use for ploughing? | | | | | | |
| Literal question | uestion Is it any Others (specify)? YES = 1, NO = 2. | | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | Yes | | 152395.2 | 2.5% | | | |
| 2 | No | | 13504 | 5961212.1 | | 97.5% | | |
| Warning: these fig | gures indicate the n | umber of cases found in the data file. They can | ot be interprete | ed as summary statistic | cs of the population of interest. | | | |

| #11 Ahoe: F | loe | | | | | |
|---|---------------------|--|------------------|------------------------|-----------------------------------|--|
| Information [Type= continuous] [Format=nume | | neric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Inva | | | alid=0 / 0] | | | |
| Pre-question Which of the following implements do you use for harvesting? | | | | | | |
| Literal question | in | Is it Hoe? YES = 1, NO = 2. | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | S | | 4726381.8 | 77.3% | |
| 2 | No | | 4675 | 1387225.6 | 22.7% | |
| Warning: these fig | ures indicate the n | umber of cases found in the data file. They cann | ot be interprete | d as summary statistic | es of the population of interest. | |

| #12 Bcutlas | ss: Cutlass | | | | | |
|---|----------------------|--|-------------------|-------------------------|----------------------------------|--|
| Information [Type= continuous] [Format=numer | | neric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Inva | | | Invalid=0 / 0] | | | |
| Pre-question | | Which of the following implements do you use for harvesting? | | | | |
| Literal questi | on | Is it the Cutlass? YES = 1, NO = 2. | | | | |
| Interviewer's | instructions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | es es | | 4520704.5 | 73.9% | |
| 2 | No | | 2896 | 1592902.9 | 26.1% | |
| Warning: these fig | gures indicate the r | number of cases found in the data file. They can | not be interprete | ed as summary statistic | s of the population of interest. | |

| #13 Mechaniz: Mechan | nized equipment |
|----------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] |

| #13 Mechaniz: Mechanized equipment (cont.) | | | | | | | |
|---|------------------------|--|------------------|-------------------------|-----------------------------------|-------|--|
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Inva | | alid=0 / 0] | | | | | |
| Pre-question Which of the following implements do you use for | | | for harvesting? | | | | |
| Literal question Is it the Mechanized Equipment? YES = 1, NO = 2. | | | | | | | |
| Interviewer's | sinstructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | ⁄es | | 17496.9 | 0.3% | | |
| 2 | No | No | | 6096110.4 | | 99.7% | |
| Warning: these | figures indicate the r | number of cases found in the data file. They can | ot be interprete | ed as summary statistic | es of the population of interest. | | |

| #14 Other2: Other harvesting implements | | | | | | | | | |
|---|--|---|---|------------------------|----------------------------------|-------|--|--|--|
| Information [Type= continuous] [Format=numeri | | ueric] [Range= 1-2] [Missing=*] | | | | | | | |
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Inva | | valid=0 / 0] | | | | | | | |
| Pre-question | Which of the following implements do you use for harvesting? | | | | | | | | |
| Literal question | | Is it any Others (specify)? YES = 1, NO = 2. | , | | | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | | |
| 1 | Yes | Yes | | 897302.1 | 14.7% | | | | |
| 2 | No | | 11157 | 5216305.3 | | 85.3% | | | |
| Warning: these fig | ures indicate the r | number of cases found in the data file. They cann | ot be interprete | d as summary statistic | s of the population of interest. | | | | |

| Information | information [Type= continuous] [Format=numeri | | ric] [Range | = 1-2] [Missing=* |] | | |
|--|---|--|-------------|-------------------|-----------------------|-------|--|
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | | | |
| Pre-question | 1 | Which of the following is the source of your ploughing implements? | | | | | |
| Literal question Is it the Government? YES = 1, NO = 2. | | | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | S | | 111083.6 | 1.8% | | |
| 2 | No | | 13734 | 6002523.8 | | 98.2% | |

| #16 Openmkt: Open m | arket |
|---------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] |

| #16 Openmkt: Open market (cont.) | | | | | | | | |
|--|---|-----------------------|---------------|-----------------|-----------------------|-------|--|--|
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Inval | | alid=0 / 0] | | | | | | |
| Pre-question Which of the following is the source | | | e of your plo | oughing impleme | nts? | | | |
| Literal question Is it the Open Market? YES = 1, NO = 2. | | | | | | | | |
| Interviewer's ins | tructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | Yes | | 5750208.4 | | 94.1% | | |
| 2 | No | | 961 | 363398.9 | 5.9% | | | |
| Warning: these figure | Varning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #17 Coop1: | Cooperativ | ve | | | | | |
|---|---------------------|--|-------------------|-------------------------|-----------------------------------|--|--|
| Information [Type= continuous] [Format=numeric | | ric] [Range | = 1-2] [Missing=* |] | | | |
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Inva | | | valid=0 / 0] | | | | |
| Pre-question | | Which of the following is the source of your ploughing implements? | | | | | |
| Literal question | in | Is it the Cooperative? YES = 1, NO = 2. | | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | Yes | | 69038.4 | 1.1% | | |
| 2 | No | | 13782 | 6044568.9 | 98.9% | | |
| Warning: these fig | ures indicate the r | number of cases found in the data file. They cann | ot be interprete | ed as summary statistic | es of the population of interest. | | |

| Information [Type= continuous] [Format=numer | | eric] [Range= 1-2] [Missing=*] | | | | | | |
|--|--------------|--|--|-----------|------|-----------------------|-------|--|
| Statistics [N | W/ W] | / W] [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | | |
| Pre-question | 1 | Which of the following is the source | Which of the following is the source of your ploughing implements? | | | | | |
| Literal quest | ion | Is it the Others? YES = 1, NO = 2. | | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | | Percentage (Weighted) | | |
| 1 | Yes | | | 241457.2 | 3.9% | | | |
| 2 | No | | 13412 | 5872150.1 | | | 96.1% | |

| #19 Truckvan: Truck/pi | ckup/vans | | |
|--|-----------|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |

| | #19 Truckvan: Truck/pickup/vans (cont.) | | | | | | | |
|--|---|---|---|-----------|----------|----------------|-------|--|
| Statistics [NW/ W] [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | | | | |
| Pre-question | n | Which of the following transportation | Which of the following transportation means do you use for your farm produce? | | | | | |
| Literal question | | Is it the Truck/Pickup/Vans? YES = 1, NO = 2. | | | | | | |
| Interviewer's | s instructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percenta | age (Weighted) | | |
| 1 | Yes | | | 2069137.1 | | 33.8% | | |
| 2 | No | | 8846 | 4044470.2 | | | 66.2% | |

| #20 Motorcyc: Motor cycle | | | | | | | | |
|---------------------------|---------------------|--|--|------------------------|-----------------------------------|--|--|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | | |
| Statistics [NW | // W] | [Valid=13990 / 6113607.317] [Inva | Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | |
| Pre-question | | Which of the following transportation | on means d | o you use for you | ır farm produce? | | | |
| Literal question | n | Is it the Motorcycle? YES = 1, NO = 2. | | | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | es | | 1455695.6 | 23.8% | | | |
| 2 | No | | 9815 | 4657911.7 | 76.2% | | | |
| Warning: these fig | ures indicate the r | number of cases found in the data file. They can | not be interprete | d as summary statistic | es of the population of interest. | | | |

| #21 Bicycle: Bicycle | | | | | | | |
|----------------------|---------------------|--|-------------------|-------------------------|---------------------------|--------------------|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NV | W/ W] | [Valid=13990 / 6113607.317] [Inva | alid=0 / 0] | | | | |
| Pre-question | 1 | Which of the following transportation | on means d | o you use for you | ır farm produce? | | |
| Literal questi | ion | Is it the Bicycle? YES = 1, NO = 2. | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Pero | centage (Weighted) | |
| 1 | Yes | s | | 1822786.0 | | 29.8% | |
| 2 | No | 0 | | 4290821.3 | | | 70.2% |
| Warning: these fi | igures indicate the | number of cases found in the data file. They can | not be interprete | ed as summary statistic | s of the population of in | terest. | |

| #22 Boateng: Boat eng | ine boat | | |
|--|----------|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |

| Statistics [N | W/ W] | [Valid=13990 / 6113607.317] [Inva | lid=0 / 0] | | | | |
|------------------|----------------|--|---|-----------|-----------------------|-------|--|
| Pre-question | n | Which of the following transportation | Which of the following transportation means do you use for your farm produce? | | | | |
| Literal question | | Is it the Boat/Engine Boat? YES = 1, NO = 2. | | | | | |
| Interviewer's | s instructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 219 | 66090.3 | 1.1% | | |
| 2 | No | | 13771 | 6047517.0 | | 98.9% | |

| #23 Donkey: Donkey/camel | | | | | | | | |
|--------------------------|----------------------|--|--|-------------------------------|---------------------------|-------|--|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | | |
| Statistics [NV | W/ W] | [Valid=13990 / 6113607.317 | Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | |
| Pre-question | l | Which of the following trans | portation means d | o you use for your far | n produce? | | | |
| Literal questi | on | Is it the Donkey/Camel? YES = 1, NO = 2. | , | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weig | hted) | | |
| 1 | Yes | | 2050 | 1501057.0 | 24.6% | | | |
| 2 | No | | 11940 | 4612550.3 | | 75.4% | | |
| Warning: these fi | gures indicate the r | number of cases found in the data file. T | hey cannot be interprete | d as summary statistics of th | e population of interest. | | | |

| #24 Headcarr: Head carrier | | | | | | | | |
|----------------------------|----------------------|--|---|-------------------------|-----------------------------------|--|--|--|
| Information | | [Type= continuous] [Format=nume | ype= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [N | W/ W] | [Valid=13990 / 6113607.317] [Inva | Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | |
| Pre-question | 1 | Which of the following transportation | Which of the following transportation means do you use for your farm produce? | | | | | |
| Literal ques | ion | Is it the Head carrier? YES = 1, NO = 2. | | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | | 11079 | 4873840.8 | 79.7% | | | |
| 2 | No | | 2911 | 1239766.5 | 20.3% | | | |
| Warning: these | figures indicate the | number of cases found in the data file. They can | not be interprete | ed as summary statistic | es of the population of interest. | | | |

| #25 Other4: Other trans | sportation means | | | |
|--|------------------|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |

| #25 Other4: Other transportation means (cont.) | | | | | | | |
|--|--------------------|---|---|-------------------------|----------------------------------|-------|--|
| Statistics [NW/ W] | | [Valid=13990 / 6113607.317] [Inv | Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | |
| Pre-question | | Which of the following transportation | Which of the following transportation means do you use for your farm produce? | | | | |
| Literal question | | Is it any Others? YES = 1, NO = 2. | | | | | |
| Interviewer's in | structions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | | 332773.6 | 5.4% | | |
| 2 | No | | 13413 | 5780833.7 | | 94.6% | |
| Warning: these figure | res indicate the r | umber of cases found in the data file. They can | not be interprete | ed as summary statistic | s of the population of interest. | | |

| #26 Silo: Silo | | | | | | | | |
|---------------------|---------------------|---|---|-------------------------|----------------------------------|--|--|--|
| Information | | [Type= continuous] [Format=nume | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NW | / W] | [Valid=13990 / 6113607.317] [Inva | Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | |
| Pre-question | | Which of the following do you use | to store you | r farm produce? | | | | |
| Literal questio | n | Is it the Silo? YES = 1, NO = 2. | | | | | | |
| Interviewer's in | nstructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | | 905 | 425790.9 | 7.0% | | | |
| 2 | No | | 13085 | 5687816.4 | 93.0% | | | |
| Warning: these figu | ures indicate the r | number of cases found in the data file. They cann | ot be interprete | ed as summary statistic | s of the population of interest. | | | |

| #27 Rhombus: Rhombus | | | | | | | | |
|----------------------|---|--|--------------|-----------------|-----------------------|--|--|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | | |
| Statistics [NV | V/ W] | [Valid=13990 / 6113607.317] [Inva | alid=0 / 0] | | | | | |
| Pre-question | | Which of the following do you use | to store you | r farm produce? | | | | |
| Literal questi | on | Is it the Rhombus? YES = 1, NO = 2. | | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | | 4050 | 2791940.1 | 45.7% | | | |
| 2 | No | | 9940 | 3321667.2 | 54.3% | | | |
| Warning: these fig | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #28 Whouse: Ware hou | use |
|----------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] |

| #28 Whouse: Ware house (cont.) | | | | | | | |
|--------------------------------|---|---|-------|-----------|-----------------------|-------|--|
| Statistics [NW/ W] | | [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | |
| Pre-question | | Which of the following do you use to store your farm produce? | | | | | |
| Literal question | 1 | Is it the Warehouse? YES = 1, NO = 2. | | | | | |
| Interviewer's in | structions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 2255 | 826123.2 | 13.5% | | |
| 2 | No | | 11735 | 5287484.1 | | 86.5% | |
| Warning: these figur | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #29 Airdrum: Air tight drum | | | | | | | |
|-----------------------------|---------------------|--|---|-------------------------|----------------------------------|-------|--|
| Information | | [Type= continuous] [Format=nume | ric] [Range: | ge= 1-2] [Missing=*] | | | |
| Statistics [NW/ W] | | [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | | |
| Pre-question | | Which of the following do you use | /hich of the following do you use to store your farm produce? | | | | |
| Literal question | on | Is it the Air tight drum? YES = 1, NO = 2. | | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 1781 | 608645.4 | 10.0% | | |
| 2 | No | | 12209 | 5504961.9 | | 90.0% | |
| Warning: these fig | ures indicate the r | umber of cases found in the data file. They cann | ot be interprete | ed as summary statistic | s of the population of interest. | | |

| #30 Other5: Other storage facilities | | | | | | | |
|--------------------------------------|----------------------|---|--|-----------|-----------------------|--|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NV | V/ W] | [Valid=13990 / 6113607.317] [Inva | [Valid=13990 / 6113607.317] [Invalid=0 / 0] | | | | |
| Pre-question | | Which of the following do you use | hich of the following do you use to store your farm produce? | | | | |
| Literal questi | on | Is it any Others? YES = 1, NO = 2. | | | | | |
| Interviewer's | instructions | ns Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 5345 | 1793588.4 | 29.3% | | |
| 2 | No | | 8645 | 4320018.9 | 70.7% | | |
| Warning: these fig | gures indicate the r | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #31 Trad: Traditional | |
|-----------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] |

| #31 Trad: Traditional (cont.) | | | | | | |
|-------------------------------|---|--|-------|-----------|-----------------------|-------|
| Statistics [N\ | W/ W] | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | |
| Pre-question | 1 | How do you preserve your commodities? | | | | |
| Literal questi | ion | Is it the Traditional? YES = 1, NO = 2. | | | | |
| Interviewer's instructions | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 11998 | 5451447.1 | | 89.2% |
| 2 | No | | 1991 | 661586.2 | 10.8% | |
| Warning: these fi | farning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #32 Chemical: Chemical | | | | | | | |
|------------------------|---|---|---------------------------------------|-------------------------|-----------------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Miss | | | = 1-2] [Missing=*] | =*] | | |
| Statistics [NW | cs [NW/ W] [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | | | |
| Pre-question | | How do you preserve your commo | How do you preserve your commodities? | | | | |
| Literal question | in | Is it the Chemical? YES = 1, NO = 2. | | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | 'es | | 441443.0 | 7.2% | | |
| 2 | No | | 12918 | 5671590.3 | 92.8% | | |
| Warning: these fig | ures indicate the r | number of cases found in the data file. They cann | ot be interprete | ed as summary statistic | es of the population of interest. | | |

| Information | tion [Type= continuous] [Format=nume | | | = 1-2] [Missing=* |] | |
|----------------|--|---------------------------------------|-------|-------------------|-----------------------|-------|
| Statistics [N\ | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | | |
| Pre-question | ı | How do you preserve your commodities? | | | | |
| Literal quest | ion | Is it the Others? YES = 1, NO = 2. | | | | |
| Interviewer's | instructions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 153544.0 | 2.5% | |
| 2 | No | | | 5959489.4 | | 97.5% |

| #34 Selfmade: Self ma | de |
|-----------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] |

| Statistics [NW/ W] [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | | | |
|---|------------------------|---|-------------------|-------------------------|-----------------------------------|-------|
| Pre-question | n | Which of the following is your source of obtaining storage and processing facilities? | | | | |
| Literal quest | tion | Is it the Self made? YES = 1, NO = 2. | | | | |
| Interviewer's instructions | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 11898 | 5392729.6 | | 88.2% |
| 2 | No | | 2091 | 720303.8 | 11.8% | |
| Warning: these | figures indicate the r | number of cases found in the data file. They cann | not be interprete | ed as summary statistic | cs of the population of interest. | |

| #35 Govt2: Government | | | | | | | |
|-----------------------|---------------------|--|--|-------------------------|----------------------------------|--|--|
| Information | | [Type= continuous] [Format=nume | eric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW | / W] | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | | |
| Pre-question | | Which of the following is your source | hich of the following is your source of obtaining storage and processing facilities? | | | | |
| Literal questio | n | Is it the Government? YES = 1, NO = 2. | | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | Yes | | 173798.5 | 2.8% | | |
| 2 | No | | 13621 | 5939234.9 | 97.2% | | |
| Warning: these figure | ures indicate the r | number of cases found in the data file. They cann | ot be interprete | ed as summary statistic | s of the population of interest. | | |

| Information | n [Type= continuous] [Format=numer | | | eric] [Range= 1-2] [Missing=*] | | | |
|---------------|---|--|---|--------------------------------|-----------------------|-------|--|
| Statistics [N | W/ W] | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | | |
| Pre-question | 1 | Which of the following is your source | Which of the following is your source of obtaining storage and processing facilities? | | | | |
| Literal quest | Is it the Cooperative? YES = 1, NO = 2. | | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 278 | 111694.0 | 1.8% | | |
| 2 | No | | 13711 | 6001339.3 | | 98.2% | |

| #37 Other7: Other source of obtaining storage & processing facilities | | |
|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | |

| #37 Other7: Other source of obtaining storage & processing facilities (cont.) | | | | | | |
|--|-------|---------------------------------------|------------------------|-----------|-----------------------|-------|
| Statistics [NW/ W] [Valid=13989 / 6113033.327] [In | | valid=1 / 573 | .99] | | | |
| Pre-question Which of the following is your source of obtaining storage and processing facilities? | | | processing facilities? | | | |
| Literal question | | Is it the Others? YES = 1, NO = 2. | | | | |
| Interviewer's instructions | | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 589209.5 | 9.6% | |
| 2 | No | No | | 5523823.9 | | 90.4% |

| #38 Mortar: Mortar | | | | | | | |
|---|-------|--|-------|-----------|-----------------------|-------|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NW/ W] [Valid=13989 / 6113033.327] [Invalid=1 | | nvalid=1 / 573 | .99] | | | | |
| Pre-question Which of the following do you use as processing facilities? | | | | | | | |
| Literal question | | Is it the Mortar? YES = 1, NO = 2. | | | | | |
| Interviewer's instructions | | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 6787 | 3115409.5 | | 51.0% | |
| 2 | No | | 7202 | 2997623.9 | | 49.0% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #39 Thresh: Threashing on the rock | | | | | | | |
|---|-------|--|----------------------------------|-----------|-----------------------|--|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NW/ W] [Valid=13989 / 6113033 | | [Valid=13989 / 6113033.327] [Inva | 3033.327] [Invalid=1 / 573.99] | | | | |
| Pre-question Which of the following do you use a | | as processi | ng facilities? | | | | |
| Literal question | | Is it the Threshing on the rock? YES = 1, NO = 2. | | | | | |
| Interviewer's instructions | | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 3060 | 1439261.0 | 23.5% | | |
| 2 | No | | 10929 | 4673772.3 | 76.5% | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #40 Grainmil: Grain mill | | | |
|--------------------------|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | |

File Storage (cont.)

| #40 Grainmil: Grain mill (cont.) | | | | | | | | |
|---|------------|---|-----------------------------------|-----------|-----------------------|-------|--|--|
| Statistics [NW/ W] [Valid=13989 / 6113033.327] | | [Valid=13989 / 6113033.327] [Inva | alid=1 / 573 | .99] | | | | |
| Pre-question Which | | Which of the following do you use | rou use as processing facilities? | | | | | |
| Literal question | | Is it the Grain mill? YES = 1, NO = 2. | | | | | | |
| Interviewer's in: | structions | Circle all applicable | | | | | | |
| Value | Label | Label | | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | | 276 | 128034.2 | 2.1% | | | |
| 2 | No | | 13713 | 5984999.1 | | 97.9% | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | | |

| #41 Oilmill: Oil mill | | | | | |
|--|--|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] [Mean=1.898 / 1.916] [StdDev=0.303 / 0.278] | | | | |
| Pre-question Which of the following do you use as processing facilities? | | | | | |
| Literal question | Is it the Oil mill? YES = 1, NO = 2. | | | | |
| Interviewer's instructions | Circle all applicable | | | | |

| #42 Peeling: Peeling machine | | | | | | | | |
|------------------------------|----------------------|--|--|-------------------------|----------------------------------|-------|--|--|
| Information | | [Type= continuous] [Format=nume | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NW/ W] | | [Valid=13989 / 6113033.327] [Inva | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | | |
| Pre-question | | Which of the following do you use | Which of the following do you use as processing facilities? | | | | | |
| Literal question | | Is it the Peeling machine? YES = 1, NO = 2. | | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | |
| 1 | Yes | | 962 | 597342.1 | 9.8% | | | |
| 2 | 2 No | | 13027 | 5515691.2 | | 90.2% | | |
| Warning: these fi | gures indicate the r | number of cases found in the data file. They can | not be interprete | ed as summary statistic | s of the population of interest. | | | |

| #43 Filters: Filters | | | | | |
|----------------------|--|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | |
| Pre-question | Which of the following do you use as processing facilities? | | | | |
| Literal question | Is it the Filters? YES = 1, NO = 2. | | | | |

File Storage (cont.)

| #43 Filters: Filters (cont.) | | | | | | |
|---|----------------------------|-------|-------|-----------|-----------------------|-------|
| Interviewer's ins | Interviewer's instructions | | | | | |
| Value | Label | Label | | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 331 | 183366.5 | 3.0% | |
| 2 | No | | 13658 | 5929666.9 | | 97.0% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #44 Grindmac: Grinding machine | | | | | | | | |
|--------------------------------|---|---|--|-----------|---------------|-----------|--|--|
| Information | | [Type= continuous] [Format= | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NW/ W] | | [Valid=13989 / 6113033.327] | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | | |
| Pre-question | | Which of the following do you | Which of the following do you use as processing facilities? | | | | | |
| Literal question | | Is it the Grinding machine? YES = 1, NO = 2. | | | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | | |
| Value | ue Label | | Cases | Weighted | Percentage (W | 'eighted) | | |
| 1 | Yes | | 1969 | 1157061.7 | 18.9% | | | |
| 2 | No | | 12020 | 4955971.6 | | 81.1% | | |
| Warning: these figure | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #45 Pressing: Pressing machine | | | | |
|--------------------------------|---|--|--|--|
| Information | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] [Mean=1.903 / 1.89] [StdDev=0.295 / 0.313] | | | |
| Pre-question | Which of the following do you use as processing facilities? | | | |
| Literal question | Is it the Pressing machine? YES = 1, NO = 2. | | | |
| Interviewer's instructions | | | | |

| #46 Other8: Other type of processing facilities | | | | | | | |
|---|----------|---------------------------------------|--|-----------|-----------------------|-------|--|
| Information | | [Type= continuous] [Format=nume | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | | [Valid=13989 / 6113033.327] [Inva | [Valid=13989 / 6113033.327] [Invalid=1 / 573.99] | | | | |
| Pre-question | | Which of the following do you use | Which of the following do you use as processing facilities? | | | | |
| Literal question | | Is it any Others? YES = 1, NO = 2. | · | | | | |
| Interviewer's instructions | | Circle all applicable | | | | | |
| Value | ue Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 3633 | 1214624.5 | 19.9% | | |
| 2 | No | | 10356 | 4898408.9 | | 80.1% | |

File Storage (cont.)

#46 Other8: Other type of processing facilities (cont.)

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

| #47 Totnum: Total number | | | | |
|--|------------------------------------|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-69] [Missing=*] | | | | |
| Statistics [NW/ W] [Valid=13817 / 6066721.87] [Invalid=173 / 46885.448] [Mean=3.152 / 3.274] [StdDev=2.32 / 2.499] | | | | |
| Pre-question How many people regularly work on your farm? | | | | |
| Literal question | Give details of the total workers. | | | |

| #48 Totmale: No. Of male | | | | |
|---|---|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-52] [Missing=*] | | | | |
| Statistics [NW/ W] [Valid=13341 / 5921038.292] [Invalid=649 / 192569.026] [Mean=2.342 / 2.599] [StdDev=1.801 / 2.015] | | | | |
| Pre-question How many people regularly work on your farm? | | | | |
| Literal question | Give details of the total male workers. | | | |

| #49 Tfemale: No. Of female | | | | |
|---|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-25] [Missing=*] | | | |
| Statistics [NW/ W] [Valid=9048 / 3926634.332] [Invalid=4942 / 2186972.985] [Mean=1.355 / 1.127] [StdDev=1.258 / 1.36] | | | | |
| Pre-question | How many people regularly work on your farm? | | | |
| Literal question | Give details of the total female workers. | | | |

| #50 Id: Identification | | | | | |
|-------------------------|---|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=13982 /-] [Invalid=8 /-] [Mean=18335914906.714 /-] [StdDev=10284596792.535 /-] | | | | |
| Recoding and Derivation | The group variables for the identification. | | | | |

| #51 Rf: Rasing factor | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=13508 /-] [Invalid=482 /-] [Mean=452.592 /-] [StdDev=625.735 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

File Employment

| #1 State: State | |
|---|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] |
| Statistics [NW/ W] | [Valid=43177 /-] [Invalid=0 /-] |
| Literal question | The state by state of the data. |
| Frequency table not shown (37 Modalities) | |

| #2 Lga: Local govt. Area | |
|--------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] |
| Statistics [NW/ W] | [Valid=43177 /-] [Invalid=0 /-] [Mean=10.121 /-] [StdDev=6.837 /-] |
| Literal question | The local government of the area in each state. |

| #3 Eacode: Enumeration area | |
|-----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] |
| Statistics [NW/ W] | [Valid=43177 /-] [Invalid=0 /-] [Mean=233.415 /-] [StdDev=303.125 /-] |
| Literal question | The enumeration area of the local government in each state. |

| #4 Hhno: Household no | |
|-----------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] |
| Statistics [NW/ W] | [Valid=43176 /-] [Invalid=1 /-] [Mean=24.212 /-] [StdDev=29.758 /-] |
| Literal question | The household number that is being interview. |

| #5 Sns: Serial no of this holding | |
|-----------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] |
| Statistics [NW/ W] | [Valid=43119 /-] [Invalid=58 /-] [Mean=1.112 /-] [StdDev=0.768 /-] |
| Literal question | The serial number of the holder that is being interview. |

| #6 Sno: Serial no. | |
|--------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-63] [Missing=*] |
| Statistics [NW/ W] | [Valid=43174 /-] [Invalid=3 /-] [Mean=2.791 /-] [StdDev=2.183 /-] |
| Literal question | The serial number of the holder. |

| #7 Aged: Age | |
|--------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*] |
| Statistics [NW/ W] | [Valid=43023 / 19476824.076] [Invalid=154 / 55322.109] [Mean=34.16 / 32.809] [StdDev=14.986 / 14.131] |

File Employment (cont.)

| #7 Aged: Age (cont.) | |
|----------------------------|---|
| Pre-question | How many people regularly work on your farm? |
| Literal question | The age of all those working in the farm including unpaid members of the export farming household . |
| Interviewer's instructions | Give details of the workers as stated here |

| #8 Unpaidm: Unpaid male member of hh | |
|--------------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] |
| Statistics [NW/ W] | [Valid=20212 / 9857998.094] [Invalid=22965 / 9674148.091] [Mean=0.996 / 0.998] [StdDev=0.135 / 0.121] |
| Pre-question | How many people regularly work on your farm? |
| Literal question | How many unpaid male member of Household regularly work on your farm? |

| #9 Unpaidf: Unpaid female member of hh | |
|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-6] [Missing=*] |
| Statistics [NW/ W] | [Valid=10415 / 3658967.893] [Invalid=32762 / 15873178.292] [Mean=1.023 / 1.036] [StdDev=0.223 / 0.245] |
| Pre-question | How many people regularly work on your farm? |
| Literal question | How many unpaid female member of Household regularly work on your farm? |

| #10 Paidwrkm: Paid male workers | |
|---------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] |
| Statistics [NW/ W] | [Valid=11316 / 5502586.805] [Invalid=31861 / 14029559.38] [Mean=1.028 / 1.028] [StdDev=0.343 / 0.341] |
| Pre-question | How many people regularly work on your farm? |
| Literal question | How many paid male member of Household regularly work on your farm? |

| #11 Paidwrkf: Paid female workers | | |
|-----------------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*] | |
| Statistics [NW/ W] | [Valid=1930 / 740048.215] [Invalid=41247 / 18792097.97] [Mean=1.149 / 1.179] [StdDev=0.829 / 0.798] | |
| Pre-question | How many people regularly work on your farm? | |
| Literal question | How many paid female member of Household regularly work on your farm? | |

| #12 Totdaysm: Total days worked/week by male | | |
|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-74] [Missing=*] | |
| Statistics [NW/ W] | [Valid=30311 / 14891193.322] [Invalid=12866 / 4640952.863] [Mean=6.158 / 6.813] [StdDev=6.767 / 7.115] | |
| Pre-question | How many people regularly work on your farm? | |
| Literal question | What is the total days worked per week by male member of Household? | |

$File\ Employment\ {\scriptstyle (cont.)}$

| #13 Totdaysf: Total days worked/week by female | | |
|--|---|--|
| Information | Type= continuous] [Format=numeric] [Range= 0-60] [Missing=*] | |
| Statistics [NW/ W] | [Valid=10853 / 3894208.694] [Invalid=32324 / 15637937.491] [Mean=5.33 / 5.855] [StdDev=6.498 / 7.146] | |
| Pre-question | How many people regularly work on your farm? | |
| Literal question | What is the total days worked per week by female member of Household? | |

| #14 Totwagem: Total wages paid per day to male | | |
|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9000] [Missing=*] | |
| Statistics [NW/ W] | Valid=11379 / 5533953.705] [Invalid=31798 / 13998192.48] [Mean=659.496 / 670.842] [StdDev=677.895 / 676.752] | |
| Pre-question | How many people regularly work on your farm? | |
| Literal question | What is the total wages paid per day to male workers member of Household? | |

| #15 Totwagef: Total wages paid per day to female" | | |
|---|--|--|
| Information | Type= continuous] [Format=numeric] [Range= 0-9000] [Missing=*] | |
| Statistics [NW/ W] | /alid=1827 / 685609.082] [Invalid=41350 / 18846537.103] [Mean=578.442 / 548.679] [StdDev=655.898 / 10.324] | |
| Pre-question | How many people regularly work on your farm? | |
| Literal question | What is the total wages paid per day to female workers member of Household? | |

| #16 ld: Identification | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |
| Statistics [NW/ W] | [Valid=43177 /-] [Invalid=0 /-] [Mean=17939087690.387 /-] [StdDev=10335688974.064 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #17 Agegrp: The age group | | | | | | | |
|---|---|--------------|--------------------|-----------|------|--------------------|-------|
| Information [Type= continuous] [Format=numer | | ric] [Range: | = 1-5] [Missing=*] | | | | |
| Statistics [NW/ \ | IW/ W] [Valid=42969 / 19464299.666] [Invalid=208 / 67846.519] | | | | | | |
| Recoding and D | Recoding and Derivation The age gruoping. | | | | | | |
| Value | Label | | Cases | Weighted | Per | centage (Weighted) | |
| 1 | 0 - 14 | | 2785 | 1231612.3 | 6.3% | | |
| 2 | 15 - 29 | | 14796 | 7239852.5 | | | 37.2% |
| 3 | 30 - 44 | | 14836 | 6963155.8 | | | 35.8% |
| 4 | 45 - 59 | | 7679 | 3038828.6 | | 15.6% | |
| 5 | 5 60 and above | | 2873 | 990850.4 | 5.1% | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

File Employment (cont.)

| #18 Rf: Rasing factor | |
|-------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=41458 /-] [Invalid=1719 /-] [Mean=471.131 /-] [StdDev=623.174 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

File Market Channel

| #1 State: State | 1 State: State | | |
|--------------------|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=18499 /-] [Invalid=0 /-] | | |
| Definition | The state by state of the data. 1 Abia 2 Adamawa 3 Akwa ibom 4 Anambra 5 Bauchi 6 Bayelsa 7 Benue 8 Borno 9 Cross_rivers 10 Delta 11 Ebonyi 12 Edo 13 Ekiti 14 Enugu 15 Gombe 16 Imo 17 Jigawa 18 Kaduna 19 Kano 20 Katsina 21 Kebbi 22 Kogi 23 Kwara 24 Lagos 25 Nassarawa 26 Niger 27 Ogun 28 Ondo 29 Osun 30 Oyo 31 Plateau 32 Rivers 33 Sokoto 34 Taraba 35 Yobe 36 Zamfara 35 Yobe 36 Zamfara 37 FCT | | |

| #1 State: State (cont.) | | |
|---|--|--|
| Literal question | Literal question The state by state of the data. | |
| Frequency table not shown (37 Modalities) | | |

| #2 Lga: Local govt. Area | | |
|---|---|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=18499 /-] [Invalid=0 /-] [Mean=10.549 /-] [StdDev=7.24 /-] | |
| Definition | Definition The local government of the area in each state. | |
| Literal question | The local goverment of the area in each state. | |

| #3 Eacode: Enumeration area | |
|---|---|
| Information [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] | |
| Statistics [NW/ W] | [Valid=18499 /-] [Invalid=0 /-] [Mean=230.348 /-] [StdDev=278.827 /-] |
| Definition | The enumeration area of the local government in each state. |
| Literal question | The enumeration area of the local government in each state. |

| #4 Hhno: Household no | #4 Hhno: Household no | | | | |
|-----------------------|---|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=18499 /-] [Invalid=0 /-] [Mean=24.326 /-] [StdDev=28.439 /-] | | | | |
| Literal question | The household number that is being interview. | | | | |

| #5 Sno: Serial no of this holding | | | | |
|-----------------------------------|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=18472 /-] [Invalid=27 /-] [Mean=1.086 /-] [StdDev=0.671 /-] | | | |
| Literal question | The serial number of the holder that is being interview. | | | |

| #6 Cropcode: Crop | #6 Cropcode: Crop code | | | | |
|--------------------|---|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-5041] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=18488 / 8388386.044] [Invalid=11 / 3851.44] | | | | |
| Pre-question | Where do you mainly sell your product(s)? | | | | |
| Literal question | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans | | | | |

| #6 Cropco | de: Crop co | de (cont.) | | | | | |
|-----------|--------------|---|-------|-----------|------|----------------|----------|
| | | 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed 2090 Garlic 1061 Groundnut (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruit Bunch (FFB) 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea | | | | | |
| | instructions | Tick as applicable | _ | | | - | |
| Value | Label | | Cases | Weighted | | Percentage (We | eighted) |
| 1051 | Seed/lint | cotton | 425 | 241723.4 | 2.9% | | |
| 1054 | Cotton se | ed | 519 | 174858.3 | 2.1% | | |
| 1063 | Gnut(shel | lled) | 1946 | 1000652.2 | | 11.9% | |
| 1064 | Gnut(unsl | helled) | 5324 | 3233893.1 | | | 38.6% |
| 2040 | Sesame | | 1252 | 609685.6 | 7.3 | % | |
| 2090 | Garlic | | 174 | 125308.9 | 1.5% | | |
| 2100 | Ginger | | 129 | 167378.3 | 2.0% | | |
| 2110 | Gum arab | pic | 29 | 8486.2 | 0.1% | | |
| 2210 | Sheanuts | | 130 | 101040.1 | 1.2% | | |
| 2230 | Sugarcan | е | 524 | 281846.0 | 3.4% | | |
| 2240 | Tea | | 19 | 5550.1 | 0.1% | | |
| 3021 | Cashew f | ruits | 400 | 119441.1 | 1.4% | | |
| 3022 | Cashew s | seed/nuts | 810 | 239427.4 | 2.9% | | |
| 3041 | Cocoa be | ans | 2578 | 645442.5 | 7.7 | 7% | |
| 3045 | Cocoa po | ds | 118 | 42707.3 | 0.5% | | |
| 3061 | Coffee ara | abic | 66 | 15298.5 | 0.2% | | |
| 3062 | Coffee rol | busta | 25 | 2446.2 | 0.0% | | |
| 3194 | Palm oil | | 3873 | 1331800.8 | | 15.9% | |
| 3231 | Rubber lu | imps | 139 | 37107.1 | 0.4% | | |

| #7 Infarm: In the farm | |
|------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*] |
| Statistics [NW/ W] | [Valid=750 / 356691.617] [Invalid=17749 / 8035545.868] |

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

| #7 Infarm: In the farm (cont.) | | | | | | | |
|--|-------------------|--|------------------|-------------------------|----------------------------------|-------|--|
| Pre-question Where do you mainly sell your product(s)? | | | | | | | |
| Literal question | | Is it In the farm? YES = 1, NO = 2. | | | | | |
| Interviewer's ins | structions | Tick as applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 697 | 329147.4 | | 99.9% | |
| 2 No | | | 2 | 289.9 | 0.1% | | |
| Warning: these figure | es indicate the n | umber of cases found in the data file. They cann | ot be interprete | ed as summary statistic | s of the population of interest. | | |

| #8 Nearfarm: Nearest point to farm | | | | | | | |
|------------------------------------|--|---|---|-------------------------|-----------------------------------|--------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*] | | | | | | |
| Statistics [NV | V/ W] | [Valid=1611 / 729930.27] [Invalid= | Valid=1611 / 729930.27] [Invalid=16888 / 7662307.214] | | | | |
| Pre-question | | Where do you mainly sell your pro- | Where do you mainly sell your product(s)? | | | | |
| Literal question | on | Is it Nearest point to the farm? YE | Is it Nearest point to the farm? YES = 1, NO = 2. | | | | |
| Interviewer's | instructions | Tick as applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | es | | 711847.5 | | 100.0% | |
| 2 | No | | 10 | 0.0 | 0.0% | | |
| Warning: these fig | gures indicate the r | number of cases found in the data file. They cann | ot be interprete | ed as summary statistic | es of the population of interest. | | |

| Information Times continuous Information (Department of Missions 1) | | | | | | | |
|---|---|---|---|----------|-----------------------|--------|--|
| Information | mation [Type= continuous] [Format=numeric] [Range= 0-5] [Missing=*] | | | | | | |
| Statistics [N | W/ W] | [Valid=332 / 77306.313] [Invalid=18167 / 8314931.171] | | | | | |
| Pre-question | า | Where do you mainly sell your pro | Where do you mainly sell your product(s)? | | | | |
| Literal quest | tion | Is it In the coop-erative society? YES = 1, NO = 2. | | | | | |
| Interviewer's | sinstructions | Tick as applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | es | | 67049.9 | | 100.0% | |
| 2 | No | No | | 0.0 | 0.0% | | |

| #10 Direct: Direct to the market | | | | |
|----------------------------------|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=2452 / 1111891.492] [Invalid=16047 / 7280345.992] | | | |
| Pre-question | Where do you mainly sell your product(s)? | | | |
| Literal question | Is it Direct to the market? YES = 1, NO = 2. | | | |

| #10 Direct: Direct to the market (cont.) | | | | | | | |
|---|------------------|--|------------------|------------------------|-----------------------------------|--------|--|
| Interviewer's instructions Tick as applicable | | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 2427 | 1098366.8 | | 100.0% | |
| 2 | No | | 1 | 150.6 | 0.0% | | |
| Warning: these figure | s indicate the n | umber of cases found in the data file. They cann | ot be interprete | d as summary statistic | es of the population of interest. | | |

| #11 Openmkt: In the open market | | | | | | | |
|---------------------------------|--|---|---|-------------------------|-----------------------------------|--------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*] | | | | | | |
| Statistics [NV | V/ W] | [Valid=13636 / 6412648.233] [Inva | Valid=13636 / 6412648.233] [Invalid=4863 / 1979589.251] | | | | |
| Pre-question | | Where do you mainly sell your pro- | Where do you mainly sell your product(s)? | | | | |
| Literal question | on | Is it In the open market? YES = 1, | Is it In the open market? YES = 1, NO = 2. | | | | |
| Interviewer's | instructions | Tick as applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | ′es | | 6405601.8 | | 100.0% | |
| 2 | No | | 5 | 2755.1 | 0.0% | | |
| Warning: these fig | gures indicate the r | number of cases found in the data file. They cann | not be interprete | ed as summary statistic | cs of the population of interest. | | |

| #12 Midlemen: Midlemen | | | | | | | |
|------------------------|----------------------|--|--|-------------------------|-----------------------------------|--------|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*] | | | | | |
| Statistics [NV | V/ W] | [Valid=1997 / 655631.177] [Invalid | Valid=1997 / 655631.177] [Invalid=16502 / 7736606.308] | | | | |
| Pre-question | | Where do you mainly sell your production | duct(s)? | | | | |
| Literal question | on | Is it Middle-men? YES = 1, NO = | Is it Middle-men? YES = 1, NO = 2. | | | | |
| Interviewer's | instructions | Tick as applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | Yes | | 638441.8 | | 100.0% | |
| 2 | No | | 0 | 0.0 | 0.0% | | |
| Warning: these fig | gures indicate the n | number of cases found in the data file. They cann | ot be interprete | ed as summary statistic | es of the population of interest. | | |

| #13 Export: Direct supplies to oversea | | |
|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-6] [Missing=*] | |
| Statistics [NW/ W] | [Valid=23 / 6768.08] [Invalid=18476 / 8385469.404] | |
| Pre-question | Where do you mainly sell your product(s)? | |
| Literal question | Is it Direct supplies to oversea? YES = 1, NO = 2. | |
| Interviewer's instructions | Tick as applicable | |

| #13 Export: Direct supplies to oversea (cont.) | | | | | |
|---|-------|-------|----------|-----------------------|----|
| Value | Label | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | 5 | 1484.2 | 100.0 |)% |
| 2 | No | 0 | 0.0 | 0.0% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #14 Others: Other market channel | | | | | | |
|----------------------------------|--|--|---|----------|-----------------------|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*] | | | | |
| Statistics [N | N/ W] | [Valid=198 / 59051.54] [Invalid=18301 / 8333185.944] | | | | |
| Pre-question | 1 | Where do you mainly sell your p | Where do you mainly sell your product(s)? | | | |
| Literal quest | ion Any Others specify? YES = 1, NO = 2. | | | | | |
| Interviewer's | instructions | ions Tick as applicable | | | | |
| Value | Label | Label | | Weighted | Percentage (Weighted) |) |
| 1 | Yes | | 174 | 50886.2 | | 96.1% |
| 2 | No | | 6 | 2070.8 | 3.9% | |

| #15 Id: Identification | | |
|-------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] | |
| Statistics [NW/ W] | [Valid=18499 /-] [Invalid=0 /-] [Mean=19053501900.658 /-] [StdDev=10363915219.896 /-] | |
| Definition | The group variables for the identification. | |
| Recoding and Derivation | The group variables for the identification. | |

| #16 Rf: Rasing factor | | |
|-------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] | |
| Statistics [NW/ W] | [Valid=17944 /-] [Invalid=555 /-] [Mean=467.69 /-] [StdDev=645.274 /-] | |
| Definition | The adjustment factor for weight. | |
| Recoding and Derivation | The Rasing factor for weight. | |

File Farmgate

| #1 State: State | |
|-----------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] |

File Farmgate (cont.)

| #1 State: State (cont.) | | |
|---|--|--|
| Statistics [NW/ W] [Valid=3535 /-] [Invalid=0 /-] | | |
| Literal question | Literal question The state by state of the data. | |
| Frequency table not shown (37 Modalities) | | |

| #2 Lga: Local govt. Area | |
|--------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-36] [Missing=*] |
| Statistics [NW/ W] | [Valid=3535 /-] [Invalid=0 /-] [Mean=11.328 /-] [StdDev=8.12 /-] |
| Literal question | The local goverment of the area in each state. |

| #3 Eacode: Enumeration area | | |
|-----------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-4226] [Missing=*] | |
| Statistics [NW/ W] | [Valid=3535 /-] [Invalid=0 /-] [Mean=255.091 /-] [StdDev=241.003 /-] | |
| Literal question | The enumeration area of the local government in each state. | |

| #4 Hhno: Household no | |
|-----------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-572] [Missing=*] |
| Statistics [NW/ W] | [Valid=3535 /-] [Invalid=0 /-] [Mean=20.475 /-] [StdDev=24.033 /-] |
| Literal question | The household number that is being interview. |

| #5 Sno: Serial no of this holding | |
|--|---|
| Information [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | |
| Statistics [NW/ W] | [Valid=3532 /-] [Invalid=3 /-] [Mean=1.05 /-] [StdDev=0.487 /-] |
| Literal question | The serial number of the holder that is being interview. |

| #6 Cropcode: Crop code | | |
|------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-3231] [Missing=*] | |
| Statistics [NW/ W] | [Valid=3517 / 1580135.008] [Invalid=18 / 7928.63] [Mean=2562.299 / 2228.713] [StdDev=847.528 / 957.083] | |
| Literal question | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed | |

File Farmgate (cont.)

| 2090 Garlic 1061 Groundnut (Unshelled) |
|--|
| 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruit Bunch (FFB) 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane |

| #7 Quantity: Quantity sold | |
|----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-5000] [Missing=*] |
| Statistics [NW/ W] | [Valid=3478 / 1565963.723] [Invalid=57 / 22099.915] [Mean=33.862 / 27.852] [StdDev=211.092 / 160.359] |
| Literal question | Farmgate sales quantity sold in local unit. |

| #8 Weight: Weight in local unit | |
|---------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-875] [Missing=*] |
| Statistics [NW/ W] | [Valid=3465 / 1564468.293] [Invalid=70 / 23595.345] [Mean=56.821 / 60.366] [StdDev=61.252 / 57.396] |
| Literal question | Farmgate sales equivalent weight of local unit kg/litre. |

| #9 Lprice: Price per local unit | |
|---------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-58050] [Missing=*] |
| Statistics [NW/ W] | [Valid=3472 / 1562620.193] [Invalid=63 / 25443.445] [Mean=3962.219 / 3584.995] [StdDev=4377.66 / 3894.439] |
| Literal question | The farmgate sales Price per local unit(=N=)?. |

| #10 Lvalue: Local market value | |
|--------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-1260000] [Missing=*] |
| Statistics [NW/ W] | [Valid=3446 / 1547415.963] [Invalid=89 / 40647.675] [Mean=30884.867 / 33435.644] [StdDev=55108.312 / 85719.69] |
| Literal question | The farmgate sales Local market value (=N=)?. |

| #11 ld: Identification | |
|------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1040108001-37050082044] [Missing=*] |

File Farmgate (cont.)

| #11 ld: Identification (cont.) | |
|--------------------------------|--|
| Statistics [NW/ W] | [Valid=3535 /-] [Invalid=0 /-] [Mean=17689768548.616 /-] [StdDev=10393382729.416 /-] |
| Definition | The group variables for the identification. |
| Recoding and Derivation | The group variables for the identification. |

| #12 Rf: Rasing factor | |
|-------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-7925.96] [Missing=*] |
| Statistics [NW/ W] | [Valid=3473 /-] [Invalid=62 /-] [Mean=457.26 /-] [StdDev=683.01 /-] |
| Definition | The adjustment factor for weight. |
| Recoding and Derivation | The Rasing factor for weight. |

File Annual Sales

| #1 State: State | |
|---|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] |
| Statistics [NW/ W] | [Valid=16207 /-] [Invalid=0 /-] |
| Literal question | The state by state of the data. |
| Frequency table not shown (37 Modalities) | |

| #2 Lga: Local govt. Area | |
|--------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] |
| Statistics [NW/ W] | [Valid=16207 /-] [Invalid=0 /-] [Mean=10.414 /-] [StdDev=7.148 /-] |
| Literal question | The local goverment of the area in each state. |

| #3 Eacode: Enumeration area | |
|-----------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] |
| Statistics [NW/ W] | [Valid=16207 /-] [Invalid=0 /-] [Mean=229.258 /-] [StdDev=285.891 /-] |
| Literal question | The enumeration area of the local government in each state. |

| #4 Hhno: Household no | |
|-----------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] |
| Statistics [NW/ W] | [Valid=16207 /-] [Invalid=0 /-] [Mean=24.757 /-] [StdDev=29.076 /-] |

File Annual Sales (cont.)

| #4 Hhno: Household ne | O (cont.) |
|-----------------------|---|
| Literal question | The household number that is being interview. |

| #5 Sno: Serial no of this holding | |
|-----------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] |
| Statistics [NW/ W] | [Valid=16182 /-] [Invalid=25 /-] [Mean=1.094 /-] [StdDev=0.702 /-] |
| Literal question | The serial number of the holder that is being interview. |

| #6 Cropcode: Crop code | | |
|------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9800] [Missing=*] | |
| Statistics [NW/ W] | [Valid=16202 / 7446978.449] [Invalid=5 / 1522.781] | |
| Literal question | The crop list and the code. 3021 Cashew Fruit 3022 Cashew Nut 3061 Coffee (Arabica) 3062 Coffee (Robusta) 3041 Cocoa Pod 3042 Cocoa Beans 1051 Seed Cotton 1052 Cotton Lint 1053 Cotton Seed 2090 Garlic 1061 Groundnut (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruit Bunch (FFB) 3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea | |

| Value | Label | Cases | Weighted | Percentage (Weighted) | |
|-------|------------------|-------|-----------|-----------------------|-------|
| 1051 | Seed/lint cotton | 347 | 181471.0 | 2.4% | |
| 1054 | Cotton seed | 553 | 201463.0 | 2.7% | |
| 1060 | Groundnut/peanut | 4 | 2108.6 | 0.0% | |
| 1061 | Groundnut cake | 1 | 0.0 | 0.0% | |
| 1062 | Groundnut oil | 3 | 0.0 | 0.0% | |
| 1063 | Gnut(shelled) | 1990 | 979174.9 | 13.2% | |
| 1064 | Gnut(unshelled) | 4922 | 3008819.9 | | 40.4% |
| 2040 | Sesame | 1211 | 590692.6 | 7.9% | |
| 2090 | Garlic | 163 | 116035.6 | 1.6% | |

File Annual Sales (cont.)

| #6 Cropcode: Crop code (cont.) | | | | |
|--------------------------------|---|--------------------|------------------------|-----------------------------------|
| Value (cont.) | Label | Cases | Weighted | Percentage (Weighted) |
| 2100 | Ginger | 130 | 171971.5 | 2.3% |
| 2110 | Gum arabic | 23 | 7104.4 | 0.1% |
| 2210 | Sheanuts | 126 | 101290.6 | 1.4% |
| 2230 | Sugarcane | 407 | 190144.2 | 2.6% |
| 2240 | Tea | 19 | 5487.4 | 0.1% |
| 3020 | Cashew | 4 | 3248.5 | 0.0% |
| 3021 | Cashew fruits | 264 | 86552.1 | 1.2% |
| 3022 | Cashew seed/nuts | 752 | 216558.7 | 2.9% |
| 3040 | Cocoa | 2 | 987.3 | 0.0% |
| 3041 | Cocoa beans | 1621 | 348437.7 | 4.7% |
| 3045 | Cocoa pods | 54 | 19482.8 | 0.3% |
| 3061 | Coffee arabic | 39 | 9531.2 | 0.1% |
| 3062 | Coffee robusta | 2 | 208.7 | 0.0% |
| 3180 | Oil palm | 2 | 2969.2 | 0.0% |
| 3190 | Palm produce | 5 | 1473.4 | 0.0% |
| 3191 | Fresh fruit bunch | 74 | 42046.0 | 0.6% |
| 3192 | Palm kernel oil | 136 | 53874.1 | 0.7% |
| 3193 | Palm kernel cake | 18 | 8276.5 | 0.1% |
| 3194 | Palm oil | 3268 | 1076977.0 | 14.5% |
| 3231 | Rubber lumps | 58 | 18709.5 | 0.3% |
| Warning: these figure | s indicate the number of cases found in the data file. They can | nnot be interprete | d as summary statistic | cs of the population of interest. |

| #7 Quantity: Quantity sold | | |
|----------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9800] [Missing=*] | |
| Statistics [NW/ W] | [Valid=16182 / 7439265.929] [Invalid=25 / 9235.301] [Mean=28.306 / 22.672] [StdDev=242.616 / 152.6] | |
| Literal question | Open market sales quantity sold in local unit? | |

| #8 Weight: Weight in local unit | | |
|---------------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-975] [Missing=*] | |
| Statistics [NW/ W] | [Valid=16176 / 7435300.099] [Invalid=31 / 13201.131] [Mean=60.618 / 62.671] [StdDev=62.632 / 58.19] | |
| Literal question | Open market sales equivalent weight of local unit kg/litre? | |

| #9 Price: Price per local unit | |
|--------------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 4-127500] [Missing=*] |
| Statistics [NW/ W] | [Valid=16178 / 7435178.229] [Invalid=29 / 13323.001] [Mean=3401.989 / 3042.244] [StdDev=4201.329 / 3305.622] |

File Annual Sales (cont.)

| #9 Price: Price per local unit (cont.) | |
|--|--|
| Literal question | Open market sales Price per local unit in Naira? |

| #10 ld: Identification | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |
| Statistics [NW/ W] | [Valid=16207 /-] [Invalid=0 /-] [Mean=18939070524.044 /-] [StdDev=10453789945.249 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #11 Rf: Rasing factor | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=15679 /-] [Invalid=528 /-] [Mean=475.062 /-] [StdDev=652.153 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

File Consumption

| #1 State: State | #1 State: State | |
|---|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | |
| Statistics [NW/ W] | [Valid=10605 /-] [Invalid=0 /-] | |
| Literal question | The state by state of the data. | |
| Frequency table not shown (37 Modalities) | | |

| #2 Lga: Local govt. Area | | |
|---|---|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | | |
| Statistics [NW/ W] | Statistics [NW/ W] [Valid=10605 /-] [Invalid=0 /-] [Mean=10.326 /-] [StdDev=7.121 /-] | |
| Literal question The local government of the area in each state. | | |

| #3 Eacode: Enumeration area | | |
|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-6208] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=10605 /-] [Invalid=0 /-] [Mean=252.628 /-] [StdDev=291.46 /-] | |
| Literal question | The enumeration area of the local government in each state. | |

File Consumption (cont.)

| #4 Hhno: Household no | |
|--|---|
| Information [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] | |
| Statistics [NW/ W] [Valid=10605 /-] [Invalid=0 /-] [Mean=23.726 /-] [StdDev=28.721 /-] | |
| Literal question | The household number that is being interview. |

| #5 Sno: Serial no of this holding | |
|---|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | |
| Statistics [NW/ W] [Valid=10587 /-] [Invalid=18 /-] [Mean=1.097 /-] [StdDev=0.707 /-] | |
| Literal question | The serial number of the holder that is being interview. |

| #6 Cropcode: Crop code | | |
|------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 2-3230] [Missing=*] | |
| Statistics [NW/ W] | [Valid=10601 / 5004683.383] [Invalid=4 / 1542.13] | |
| Literal question | The crop list and the code. 3181 Fresh Fruit Bunch 3182 Fresh Nut 3183 Palm Oil 3184 Palm kernel 1061 Groundnut (Unshelled) 1062 Groundnut (Shelled) 1051 Seed Cotton 3021 Cashew Fruits 3022 Cashew Nuts 2240 Tea 2100 Ginger 2040 Sesame seed 2230 Sugar cane 2090 Garlic 2210 Sheabutter | |

| Value | Label | Cases | Weighted | Percentage (Weighted) |
|-------|-----------------|-------|-----------|-----------------------|
| 1054 | Cotton seed | 9 | 2971.6 | 0.1% |
| 1062 | Gnut oil | 172 | 73340.2 | 1.5% |
| 1064 | Gnut(unshelled) | 4938 | 2782291.9 | 55.6% |
| 2040 | Sesame | 598 | 305690.4 | 6.1% |
| 2090 | Garlic | 78 | 42005.5 | 0.8% |
| 2100 | Ginger | 84 | 110802.3 | 2.2% |
| 2210 | Sheanuts/butter | 26 | 31501.7 | 0.6% |
| 2230 | Sugarcane | 372 | 158911.8 | 3.2% |
| 2240 | Теа | 5 | 2053.6 | 0.0% |
| 3020 | Cashew | 154 | 54650.4 | 1.1% |
| 3041 | Cocoa | 30 | 5673.8 | 0.1% |
| 3060 | Coffee | 0 | 0.0 | 0.0% |
| 3191 | Ffb | 639 | 250393.8 | 5.0% |

File Consumption (cont.)

| #6 Cropcode: Crop code (cont.) | | | | |
|---|-----------------|-------|-----------|-----------------------|
| Value (cont.) | Label | Cases | Weighted | Percentage (Weighted) |
| 3192 | Palm kernel oil | 270 | 95537.4 | 1.9% |
| 3194 | Palm oil | 3200 | 1084563.3 | 21.7% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | |

| #7 Quantity: Quantity consumed | | |
|--------------------------------|---|--|
| Information | rmation [Type= continuous] [Format=numeric] [Range= 0-500] [Missing=*] | |
| Statistics [NW/ W] | [Valid=10584 / 4998178.063] [Invalid=21 / 8047.45] [Mean=4.933 / 4.67] [StdDev=16.993 / 14.184] | |
| Literal question | Consumption quantity sold in local unit? | |

| #8 Weight: Weight in local unit | |
|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-900] [Missing=*] | |
| Statistics [NW/ W] [Valid=10548 / 4986758.303] [Invalid=57 / 19467.21] [Mean=44.891 / 48.782] [StdDev=51.445 / 50.461] | |
| Literal question | Consumption weight of local unit kg/litre? |

| #9 Price: Price per local unit | |
|--------------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-420106] [Missing=*] |
| Statistics [NW/ W] | [Valid=10569 / 4993919.763] [Invalid=36 / 12305.75] [Mean=1965.491 / 2106.723] [StdDev=5374.797 / 5333.652] |
| Literal question | Consumption Price per local unit(=N=)? |

| #10 ld: Identification | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |
| Statistics [NW/ W] | [Valid=10605 /-] [Invalid=0 /-] [Mean=16493800035.4 /-] [StdDev=10337171032.058 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #11 Rf: Rasing factor | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=10290 /-] [Invalid=315 /-] [Mean=486.514 /-] [StdDev=628.908 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

File Fertilizer

| #1 State: State | | | | |
|---|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=13926 /-] [Invalid=0 /-] | | | |
| Literal question | The state by state of the data. | | | |
| Frequency table not shown (37 Modalities) | | | | |

| #2 Lga: Local govt. Area | | | | |
|--------------------------|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=13926 /-] [Invalid=0 /-] [Mean=10.266 /-] [StdDev=7.095 /-] | | | |
| Literal question | The local goverment of the area in each state. | | | |

| #3 Eacode: Enumeration area | | | | |
|---|---|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=13926 /-] [Invalid=0 /-] [Mean=240.706 /-] [StdDev=297.124 /-] | | | |
| Literal question | The enumeration area of the local government in each state. | | | |

| #4 Hhno: Household no | | | | |
|-----------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=13926 /-] [Invalid=0 /-] [Mean=23.399 /-] [StdDev=27.436 /-] | | | |
| Literal question | The household number that is being interview. | | | |

| #5 Sno: Serial no of this holding | | | | |
|-----------------------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=13908 /-] [Invalid=18 /-] [Mean=1.086 /-] [StdDev=0.673 /-] | | | |
| Literal question | Literal question The serial number of the holder that is being interview. | | | |

| #6 Usefert: Use of fertilizer | | | | | | | |
|--|---|------------------------------------|--------------|--------------------|--------------------------------------|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*] | | | | | | | |
| Statistics [NW/ | W] | [Valid=13920 / 6095169.548] [Inva | alid=6 / 204 | 1.5] | | | |
| Literal question | | Have you used fertilizer on any of | our agricul | tural export crops | s farms this season? YES = 1 NO = 2? | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 2716 | 1998441.0 | 32.8% | | |
| 2 | | 11203 | 4096525.3 | | 67.2% | | |
| Warning: these figure | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #7 Nooffarm: No. Of farms | | | | | |
|---|---|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-21] [Missing=*] | | | | |
| Statistics [NW/ W] [Valid=2504 / 1942763.302] [Invalid=11422 / 4154447.746] [Mean=1.631 / 1.808] [StdDev=1.009 / 1.039] | | | | | |
| Literal question | Indicate the total number of farms treated and not treated with fertilizer? | | | | |

| #8 Teated: No. Treated | | | | |
|------------------------|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-22] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=2553 / 1950124.313] [Invalid=11373 / 4147086.735] [Mean=1.479 / 1.677] [StdDev=0.924 / 1] | | | |
| Literal question | Indicate the total number of farms treated? | | | |

| #9 Untreat: No. Not treated | | | | |
|-----------------------------|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-22] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=1119 / 1103542.753] [Invalid=12807 / 4993668.295] [Mean=0.436 / 0.274] [StdDev=0.931 / 0.815] | | | |
| Literal question | Indicate the total number of farms not treated with fertilizer? | | | |

| #10 Chemonly: Chemical fert. Only | | | | | | | |
|-----------------------------------|---------------------|--|---|-------------------------|----------------------------------|----------------|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*] | | | | | |
| Statistics [NW/ | / W] | [Valid=2589 / 1935992.233] [Inval | Valid=2589 / 1935992.233] [Invalid=11337 / 4161218.815] | | | | |
| Pre-question | | What type of fertilizer have you use | ed? | | | | |
| Literal question | n | Is it (a) Chemical fertilizer only? Y | ES = 1 NO | = 2. | | | |
| Value | Label | | Cases | Weighted | Percenta | age (Weighted) | |
| 1 | Yes | Yes | | 1226770.7 | | | 65.5% |
| 2 No | | | 893 | 647536.9 | | 34.5% | |
| Warning: these figu | ires indicate the n | umber of cases found in the data file. They cann | ot be interprete | ed as summary statistic | s of the population of interest. | • | |

| #11 Farmyard: Farm yard manure only | | | | | | | | | | | | |
|-------------------------------------|-------------------|--|------------------|-------------------------|----------------------------------|---|--|--|--|--|--|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*] | | | | | | | | | | |
| Statistics [NW/ | W] | [Valid=2014 / 1674702.776] [Invali | id=11912 / | 4422508.272] | | | | | | | | |
| Pre-question | | What type of fertilizer have you use | ed? | | | | | | | | | |
| Literal question | | Is it (b) Farm yard manure only? Y | 'ES = 1 NO | = 2. | | | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | | | | | | |
| 1 | Yes | Yes | | 146441.7 | 8.8% | | | | | | | |
| 2 No | | | 1835 | 1521724.2 | | 91.2% | | | | | | |
| Warning: these figure | es indicate the n | umber of cases found in the data file. They cann | ot be interprete | ed as summary statistic | s of the population of interest. | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #12 Chemanue: Chemical & manure | | | | | | | |
|---------------------------------|--|--|--|-------------------------|----------------------------------|-------|--|
| Information | Information [Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*] | | | | | | |
| Statistics [NW/ | W] | [Valid=2049 / 1710635.087] [Inval | id=11877 / | 4386575.961] | | | |
| Pre-question | | What type of fertilizer have you use | What type of fertilizer have you used? | | | | |
| Literal question | l | Is it (c) Chemical / Manure (combir | ned)? YES | = 1 NO = 2. | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | Yes | | 330648.0 | 19.8% | | |
| 2 No | | | 1544 | 1342614.9 | | 80.2% | |
| Warning: these figur | es indicate the n | umber of cases found in the data file. They cann | ot be interprete | ed as summary statistic | s of the population of interest. | | |

| #13 Ministry: Ministry | | | | | | |
|---|--|--|--|-----------|-----------------------|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*] | | |] | | | |
| Statistics [NW | / W] | [Valid=2752 / 2018874.593] [Invali | [Valid=2752 / 2018874.593] [Invalid=11174 / 4078336.455] | | | |
| Pre-question | Pre-question What are your sources of supply of chemical fertilizer? | | | | | |
| Literal questio | n | Is it (a) Ministry (Extension service: | s)? YES = | 1 NO = 2. | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 92217.6 | 4.6% | |
| 2 | 2 No | | 2516 | 1909700.2 | 95.4% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #14 Agroserv: Agro service centre | | | | | | |
|---|-------|---|--|--------------------|-----------------------|-------|
| Information [Type= continuous] [Format=numer | | | ric] [Range | = 1-2] [Missing=*] | | |
| Statistics [NW | // W] | [Valid=2752 / 2017728.154] [Invali | [Valid=2752 / 2017728.154] [Invalid=11174 / 4079482.894] | | | |
| Pre-question | | What are your sources of supply of chemical fertilizer? | | | | |
| Literal question | on | Is it (b) Agro service center? YES = | = 1 NO = 2. | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 27305.2 | 1.4% | |
| 2 | No | | 2662 | 1990422.9 | 9 | 98.6% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #15 Farmserv: Farm serv. Centre | | |
|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=2753 / 2018251.803] [Invalid=11173 / 4078959.245] | |
| Pre-question | What are your sources of supply of chemical fertilizer? | |
| Literal question | Is it (c) Farm service center? YES = 1 NO = 2. | |

| #15 Farmserv: Farm serv. Centre (cont.) | | | | | |
|---|---|-------|-----------|-----------------------|-------|
| Value | Label | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | 81 | 29359.4 | 1.5% | |
| 2 | No | 2672 | 1988892.4 | | 98.5% |
| Warning: these fi | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | |

| #16 Coopn: Coop society | | | | | | |
|---|-------|---|--|-----------|-----------------------|-------|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | | |
| Statistics [N | W/ W] | [Valid=2754 / 2018455.063] [Inval | [Valid=2754 / 2018455.063] [Invalid=11172 / 4078755.985] | | | |
| Pre-question | n | What are your sources of supply of chemical fertilizer? | | | | |
| Literal ques | tion | Is it (d) Cooperative society? YES | S = 1 NO = 2 | 2. | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 31129.3 | 1.5% | |
| 2 | 2 No | | 2709 | 1987325.8 | | 98.5% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #17 Locamkt: Local market | | | | | | |
|--|---|------------------------------------|--------------|--------------------|-----------------------|-------|
| Information [Type= continuous] [Format=numeric | | | ric] [Range: | = 1-2] [Missing=*] | | |
| Statistics [NW/ | cs [NW/ W] [Valid=2755 / 2019041.353] [Invalid=11171 / 4078169.695] | | | | | |
| Pre-question What are your sources of supply of chemical fertilizer? | | | | | | |
| Literal question | | Is it (e) Local market? YES = 1 No | O = 2. | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 2135 | 1719512.5 | | 85.2% |
| 2 No | | 620 | 299528.8 | 14.8% | | |
| Warning: these figure | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #18 Otherssp: Others | | | | | |
|---|--|------------------------------------|--------------------|-------------|-----------------------|
| Information [Type= continuous] [Format=numer | | ric] [Range | = 1-2] [Missing=*] |] | |
| Statistics [NW | s [NW/ W] [Valid=2754 / 2018455.063] [Invalid=11172 / 4078755.985] | | | | |
| Pre-question | | What are your sources of supply of | f chemical f | ertilizer? | |
| Literal question | on | Any other sources (f) Others (spec | ify)? YES | = 1 NO = 2. | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) |
| 1 | Yes | | 226 | 124408.7 | 6.2% |
| 2 | 2 No | | 2528 | 1894046.4 | 93.8% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #19 Distance: Distance to obtain fert. | | | | | | |
|---|--|---|-------------------|------------------------|-----------------------------------|--------|
| Information [Type= continuous] [Format=numer | | | ric] [Range | = 0-4] [Missing=* |] | |
| Statistics [NW/ | W] | [Valid=2568 / 1956188.093] [Inval | id=11358 / | 4141022.955] | | |
| Pre-question How far do go to obtain chemical ferti (a) Within Locality (b) Outside Locality but less than 10 I (c) More than 10 km but less than 50 (d) 50 km and above | | l0 km | | | | |
| Literal question | (a) Within Locality (b) Outside Locality but less than 10 km (c) More than 10 km but less than 50 km (d) 50 km and above | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Wei | ghted) |
| 1 | Within loc | Within locality | | 324519.1 | 16.6% | |
| 2 | Outside lo | Outside locality but < 10 km | | 1430491.5 | | 73.2% |
| 3 | > 10 km but < 50 km | | 354 | 191184.8 | 9.8% | |
| 4 | 50 km and above | | 15 | 6893.4 | 0.4% | |
| Warning: these figur | es indicate the n | umber of cases found in the data file. They can | not be interprete | ed as summary statisti | cs of the population of interest. | |

| #20 Ureaqty: Qty of ure | #20 Ureaqty: Qty of urea used | | |
|-------------------------|--|--|--|
| Information | Information [Type= continuous] [Format=numeric] [Range= 0-1500] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=1053 / 746820.004] [Invalid=12873 / 5350391.045] [Mean=91.982 / 106.703] [StdDev=150.241 / 169.613] | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | |
| Literal question | Indicate the quantity of urea used? | | |

| #21 Ureacost: Cost of u | #21 Ureacost: Cost of urea used | | | |
|--|---|--|--|--|
| Information | nformation [Type= continuous] [Format=numeric] [Range= 0-90000] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=1055 / 746841.574] [Invalid=12871 / 5350369.475] [Mean=7854.9 / 8423.313] [StdDev=9776.384 / 9057.484] | | | |
| Pre-question Indicate the type(s) of fertilizer, quantity and cost | | | | |
| Literal question | Indicate the cost of Urea used? | | | |

| #22 Npkqty: Qty of npk | #22 Npkqty: Qty of npk used | | | |
|---|--|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-2000] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=1569 / 1046762.752] [Invalid=12357 / 5050448.296] [Mean=71.841 / 98.949] [StdDev=117.999 / 140.333] | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | |
| Literal question | Indicate the quantity of NPK used? | | | |

| #23 Npkcost: Cost of | #23 Npkcost: Cost of npk used | | | |
|---|--|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 52-80000] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=1568 / 1047903.232] [Invalid=12358 / 5049307.816] [Mean=7096.088 / 7692.459] [StdDev=8675.805 / 8135.252] | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | |
| Literal question Indicate the cost of NPK used? | | | | |

| #24 Sphosqty: Qty of ssp used | | | | |
|-------------------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-750] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=520 / 543115.8] [Invalid=13406 / 5554095.248] [Mean=60.671 / 74.858] [StdDev=92.79 / 82.155] | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | |
| Literal question | Indicate the quantity of Single Super Phosphate used? | | | |

| #25 Sphocost: Cost of ssp used | | | | | |
|--------------------------------|---|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 260-50000] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=518 / 542375.33] [Invalid=13408 / 5554835.718] [Mean=5123.108 / 4705.157] [StdDev=5081.854 / 3633.161] | | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | | |
| Literal question | Indicate the cost of Single Super Phosphate used? | | | | |

| #26 Potaqty: Qty of potassium used | | | | |
|------------------------------------|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-250] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=55 / 17098.164] [Invalid=13871 / 6080112.884] [Mean=56.364 / 57.921] [StdDev=42.678 / 54.291] | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | |
| Literal question | Indicate the quantity of Potassium Phosphate used? | | | |

| #27 Potacost: Cost of potassium used | | | | |
|--------------------------------------|--|--|--|--|
| Information | Type= continuous] [Format=numeric] [Range= 210-36000] [Missing=*] | | | |
| Statistics [NW/ W] | /alid=53 / 16710.934] [Invalid=13873 / 6080500.114] [Mean=2899.245 / 4909.908] [StdDev=5202.567 / 429.915] | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | |
| Literal question | Indicate the cost of Potassium Phosphate used? | | | |

| #28 Othersn: Qty of other fert. Used | | |
|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-3000] [Missing=*] | | |

| #28 Othersn: Qty of other fert. Used (cont.) | | | | |
|--|---|--|--|--|
| Statistics [NW/ W] | tics [NW/ W] [Valid=165 / 177578.18] [Invalid=13761 / 5919632.868] [Mean=424.37 / 273.712] [StdDev=581.142 / 433.263] | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | |
| Literal question | Indicate the quantity of Others(specify) type of fertilizer used? | | | |

| #29 Othcost: Cost of other fert. Used | | | | |
|---------------------------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-45000] [Missing=*] | | | |
| | [Valid=103 / 134531.29] [Invalid=13823 / 5962679.758] [Mean=3604.612 / 3008.078] [StdDev=6112.066 / 4217.783] | | | |
| Pre-question | Indicate the type(s) of fertilizer, quantity and cost | | | |
| Literal question | Indicate the cost of Others(specify)type of fertilizer used? | | | |

| #30 Doubt: Doubt | | | | | | |
|---|-------|---|---|--|--|-------|
| Information | | [Type= continuous] [Format=nume | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |
| Statistics [NW | / W] | [Valid=13737 / 5816513.518] [Inva | Valid=13737 / 5816513.518] [Invalid=189 / 280697.53] | | | |
| Pre-question | | What is your reason for not using for | What is your reason for not using fertilizer? | | | |
| Literal questio | n | Are you in Doubt of its effectivenes YES = 1 NO = 2. | Are you in Doubt of its effectiveness? YES = 1 NO = 2. | | | |
| Value | Label | | Cases Weighted Percentage (Weighted) | | | |
| 1 | Yes | 502 169576.1 2.9% | | | | |
| 2 | No | 13235 5646937.4 97.1% | | | | 97.1% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #31 Toocost: Too costly | | | | | | |
|---|-------|---|--|-----------|-----------------------|-------|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | | |
| Statistics [N | W/ W] | [Valid=13738 / 5817095.038] [Inva | Valid=13738 / 5817095.038] [Invalid=188 / 280116.01] | | | |
| Pre-question | า | What is your reason for not using fertilizer? | | | | |
| Literal ques | tion | Is it Too costly to obtain? YES = 1 | NO = 2. | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 2341679.9 | 40.3% | |
| 2 | No | No | | 3475415.1 | | 59.7% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #32 Dontknow: Don't know where to obtain | | | | |
|--|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |
| Statistics [NW/ W] | WW/ W] [Valid=13738 / 5817095.038] [Invalid=188 / 280116.01] | | | |

| #32 Dontknow: Don't know where to obtain (cont.) | | | | | | | |
|---|--|---------------------------------------|--|--|--|--|--|
| Pre-question | | What is your reason for not using for | hat is your reason for not using fertilizer? | | | | |
| Literal question | 1 | Is it that you Don't know where to c | s it that you Don't know where to obtain it? YES = 1 NO = 2. | | | | |
| Interviewer's in | structions | Circle all applicable | Circle all applicable | | | | |
| Value | Value Label Cases Weighted Percentage (Weighted) | | | | | | |
| 1 | Yes | Yes 971 304565.6 5.2% | | | | | |
| 2 | No | 12767 5512529.5 94.8% | | | | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #33 Nheard: Never heard | | | | | | | |
|---|--------------|--|--|-----------|-------|--|--|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [N | W/ W] | [Valid=7285 / 2861791.62] [Invalid | [Valid=7285 / 2861791.62] [Invalid=6641 / 3235419.428] | | | | |
| Pre-question | 1 | What is your reason for not using f | ertilizer? | | | | |
| Literal quest | ion | Is it that you Never heard of it? YES = 1 NO = 2. | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | |
| Value | Label | Cases Weighted Percentage (Weighted) | | | | | |
| 1 | Yes | | 102 | 30342.6 | 1.1% | | |
| 2 | No | | 7183 | 2831449.0 | 98.9% | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #34 Dontneed: Don't need | | | | | | |
|---|---------|--|-------|-----------|-----------------------|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | | [Valid=13738 / 5817095.038] [Invalid=188 / 280116.01] | | | | |
| Pre-question | | What is your reason for not using fertilizer? | | | | |
| Literal question | | Is it that you Don't need it? YES = 1 NO = 2. | | | | |
| Interviewer's instructions | | Circle all applicable | | | | |
| Value | e Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 2590 | 864069.9 | 14.9% | |
| 2 | 2 No | | 11148 | 4953025.1 | | 85.1% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #35 Otherspe: Other reasons | | |
|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | |
| Statistics [NW/ W] [Valid=13738 / 5817095.038] [Invalid=188 / 280116.01] | | |
| Pre-question What is your reason for not using fertilizer? | | |
| Literal question Any Other reason? (specify). YES = 1 NO = 2. | | |

| #35 Otherspe: Other reasons (cont.) | | | | | | |
|---|-------|--|-------|-----------|-----------------------|-------|
| Interviewer's instructions | | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 2063 | 733690.4 | 12.6% | |
| 2 | No | | 11675 | 5083404.6 | | 87.4% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #36 Id: Identification | | | |
|-------------------------|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=13926 /-] [Invalid=0 /-] [Mean=18331607955.755 /-] [StdDev=10287155284.032 /-] | | |
| Definition | The group variables for the identification. | | |
| Recoding and Derivation | The group variables for the identification. | | |

| #37 Rf: Rasing factor | | | |
|-------------------------|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=13445 /-] [Invalid=481 /-] [Mean=453.493 /-] [StdDev=626.898 /-] | | |
| Definition | The adjustment factor for weight. | | |
| Recoding and Derivation | The Rasing factor for weight. | | |

File Pesticide

| #1 State: State | | | |
|---|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | | |
| Statistics [NW/ W] | Statistics [NW/ W] [Valid=13946 /-] [Invalid=0 /-] | | |
| Literal question | Literal question The state by state of the data. | | |
| Frequency table not shown (37 Modalities) | | | |

| #2 Lga: Local govt. Area | | |
|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=13946 /-] [Invalid=0 /-] [Mean=10.267 /-] [StdDev=7.094 /-] | |
| Literal question The local government of the area in each state. | | |

| #3 Eacode: Enumeration area | | | |
|--|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-7843] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=13946 /-] [Invalid=0 /-] [Mean=240.974 /-] [StdDev=301.346 /-] | | |
| Literal question The enumeration area of the local government in each state. | | | |

| #4 Hhno: Household no | | |
|--|---|--|
| Information [Type= continuous] [Format=numeric] [Range= 1-913] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=13946 /-] [Invalid=0 /-] [Mean=23.375 /-] [StdDev=27.447 /-] | |
| Literal question The household number that is being interview. | | |

| #5 Sno: Serial no of this holding | | |
|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*] | | |
| Statistics [NW/ W] [Valid=13928 /-] [Invalid=18 /-] [Mean=1.086 /-] [StdDev=0.673 /-] | | |
| Literal question The serial number of the holder that is being interview. | | |

| #6 Usepest: Use of pesticides/insecticeds/herbicides | | | | | | |
|---|-------------|--|----------|-----------|-----------------------|-------|
| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | | [Valid=13945 / 6098457.317] [Invalid=1 / 70.88] | | | | |
| Pre-question | | Have you used pesticides, insecticides and/or herbicides on any of your agricultural export crop farms this agricultural season? | | | | |
| Literal question YES = 1 NO | | YES = 1 NO = 2. | | | | |
| Value | Value Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 Yes | | 2553 | 871779.5 | 14.3% | | |
| 2 | No | | 11392 | 5226677.8 | | 85.7% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #7 Nooffarm: No. Of farms | | | |
|---|--|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-71] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=2091 / 749242.548] [Invalid=11855 / 5349285.649] [Mean=1.503 / 1.801] [StdDev=1.754 / 2.46] | | |
| Pre-question | Indicate the total number of farms treated and not treated with pesticides, insecticides and herbicides | | |
| Literal question | Indicate the total number of farms treated and not treated with pesticides, insecticides and herbicides? | | |

| #8 Teated: No. Treated | I |
|------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 0-70] [Missing=*] |
| Statistics [NW/ W] | [Valid=2105 / 750206.363] [Invalid=11841 / 5348321.835] [Mean=1.715 / 1.683] [StdDev=4.374 / 2.804] |

| #8 Teated: No. Treated (cont.) | | | |
|--------------------------------|---|--|--|
| Pre-question | Indicate the total number of farms treated and not treated with pesticides, insecticides and herbicides | | |
| Literal question | Indicate the total number of farms treated with pesticides, insecticides and herbicides?. | | |

| #9 Untreat: No. Not treated | | | |
|-----------------------------|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-33] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=416 / 279955.21] [Invalid=13530 / 5818572.987] [Mean=0.82 / 0.682] [StdDev=2.324 / 2.178] | | |
| Pre-question | Indicate the total number of farms treated and not treated with pesticides, insecticides and herbicides | | |
| Literal question | Indicate the total number of farms not treated with pesticides, insecticides and herbicides?. | | |

| #10 Types: Types | | | | |
|--------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-7] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=2531 / 855665.374] [Invalid=11415 / 5242862.823] | | | |
| Pre-question | List Type of pesticides /insecticides/herbicides used, quantity(volume and cost value) | | | |
| Literal question | List Type of pesticides /insecticides/herbicides used?. 1 GAMALINE 2 COPPER SULPHATE 3 ANDREX 4 LIME 5 PERENOX 6 BLACK POWDER 7 OTHERS | | | |

| Value | Label | Cases | Weighted | Percentage (Weighted) | | |
|-------------------|---|-------|----------|-----------------------|--|--|
| 1 | Gamaline | 974 | 259743.4 | 30.4% | | |
| 2 | Copper sulphate | 572 | 143912.3 | 16.8% | | |
| 3 | Andrex | 10 | 1183.3 | 0.1% | | |
| 4 | Lime | 98 | 18770.5 | 2.2% | | |
| 5 | 5 Perenox 0 0.0 0.0% | | | | | |
| 6 | Black powder | 166 | 77156.2 | 9.0% | | |
| 7 | Others | 711 | 354899.6 | 41.5% | | |
| Warning: these fi | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #11 Quantity: Quantity used | | | | |
|-----------------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-660] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=2528 / 869632.364] [Invalid=11418 / 5228895.833] [Mean=6.784 / 7.723] [StdDev=23.911 / 24.638] | | | |
| Pre-question | List Type of pesticides /insecticides/herbicides used, quantity(volume and cost value) | | | |
| Literal question | Write the quantity of pesticides /insecticides/herbicides used?. | | | |

| #12 Cost: Cost in naira | | | | |
|-------------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 2-75000] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=2530 / 870150.824] [Invalid=11416 / 5228377.373] [Mean=3773.075 / 3780.279] [StdDev=4804.324 / 4460.305] | | | |
| Pre-question | List Type of pesticides /insecticides/herbicides used, quantity(volume and cost value) | | | |
| Literal question | List the cost of pesticides/insecticides/herbicides in Naira?. | | | |

| #13 Ministo | : Ministry | | | | |
|--------------------|-------------------|--|--|-----------------------|-----------------------------------|
| Information | | [Type= continuous] [Format=nume | Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | |
| Statistics [NW | // W] | [Valid=2557 / 878968.206] [Invalid | /alid=2557 / 878968.206] [Invalid=11389 / 5219559.991] | | |
| Pre-question | | What are your sources of supply for | /hat are your sources of supply for pesticides/insecticides/herbicides ? | | |
| Literal question | on | Is it Ministry (Extension services)? YES = 1 NO = 2. | | | |
| Interviewer's i | nstructions | Circle all applicable | Circle all applicable | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) |
| 1 | Yes | | 42 | 9193.8 | 1.0% |
| 2 | No | | 2515 | 869774.4 | 99.0% |
| Warning: these fig | ures indicate the | number of cases found in the data file. They can | not be interprete | d as summary statisti | cs of the population of interest. |

| #14 Agrose | ero: Agro se | rvice centre | | | | |
|-------------------|---|--|--|------------------------|-----------------------------------|-------|
| Information | tion [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NV | W/ W] | [Valid=2570 / 885465.737] [Invali | /alid=2570 / 885465.737] [Invalid=11376 / 5213062.46] | | | |
| Pre-question | ı | What are your sources of supply | hat are your sources of supply for pesticides/insecticides/herbicides? | | | |
| Literal questi | on | Is it Agro service center? YES = 1 NO = 2. | | | | |
| Interviewer's | instructions | tions Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 31140.8 | 3.5% | |
| 2 | No | | 2456 | 854324.9 | 9 | 96.5% |
| Warning: these fi | gures indicate the r | number of cases found in the data file. They car | nnot be interprete | d as summary statistic | es of the population of interest. | |

| #15 Farmsero: Farm serv. Centre | | |
|---------------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | |
| Statistics [NW/ W] | [Valid=2570 / 885465.737] [Invalid=11376 / 5213062.46] | |
| Pre-question | What are your sources of supply for pesticides/insecticides/herbicides ? | |
| Literal question | Is it Farm service center? YES = 1 NO = 2. | |
| Interviewer's instructions | Circle all applicable | |

| #15 Farmsero: Farm serv. Centre (cont.) | | | | | | | | |
|---|---|-------|----------|-----------------------|--|--|--|--|
| Value | Label | Cases | Weighted | Percentage (Weighted) | | | | |
| 1 | Yes | 77 | 12674.7 | 1.4% | | | | |
| 2 No 2493 872791.0 98.6% | | | | | | | | |
| Warning: these fi | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| Information | | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | |
|---------------|--------------|--|-----------------------|----------|-----------------------|
| Statistics [N | W/ W] | [Valid=2570 / 885465.737] [Invalid=11376 / 5213062.46] | | | |
| Pre-question | 1 | What are your sources of supply for pesticides/insecticides/herbicides ? | | | |
| Literal quest | ion | Is it Cooperative society? YES = 1 NO = 2. | | | |
| Interviewer's | instructions | Circle all applicable | Circle all applicable | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) |
| 1 | Yes | es | | 27376.7 | 3.1% |
| 2 | No | | | 858089.1 | 96.9% |

| #17 Locamkto: Local market | | | | | | |
|---|---|-------------------------------------|---------------|--------------------|-----------------------|-------|
| Information [Type= continuous] [Format=numer | | | ric] [Range | = 1-2] [Missing=*] |] | |
| Statistics [NW/ W] [Valid=2570 / 885465.737] [Invalid= | | | i=11376 / 5 | 213062.46] | | |
| Pre-question | | What are your sources of supply for | or pesticides | s/insecticides/her | bicides ? | |
| Literal questi | eral question Is it Local market? YES = 1 NO = 2. | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | Yes | | 795429.3 | | 89.8% |
| 2 | No | | 413 | 90036.4 | 10.2% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #18 Othersp | #18 Otherspo: Others | | | | | | |
|---|----------------------|----------------------------------|----------------|-------------------|------|---------------------|--|
| Information [Type= continuous] [Format=numer | | | ric] [Range: | = 1-3] [Missing=* |] | | |
| Statistics [NW/ W] [Valid=2570 / 885465.737] [Invalid=11376 / 5213062.46] | | | | | | | |
| Pre-question What are the other sources of supply for pesticides/insecticides/herbicides? | | | s/herbicides ? | | | | |
| Literal question | า | Any other sources (specify)? YES | S = 1 NO = 2 | 2. | | | |
| Interviewer's in | structions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Pe | rcentage (Weighted) | |
| 1 | Yes | | 82 | 8418.0 | 1.0% | | |

| #18 Otherspo: Others (cont.) | | | | | | | |
|---|-------|--|--|--|--|--|--|
| Value (cont.) | Label | .abel Cases Weighted Percentage (Weighted) | | | | | |
| 2 No 2487 876913.4 99.0% | | | | | | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #19 Obtaino: Distance to obtain pesticides | | | | | | | |
|--|---------------------|---|----------------------|----------------------|------------------------------------|-------|--|
| Information [Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*] | | | | | | | |
| Statistics [NW | // W] | [Valid=2538 / 879942.967] [Inv | valid=11408 / 52 | 218585.231] | | | |
| Pre-question | | How far do go to obtain pestici | des /insecticide | s/herbicides? | | | |
| Literal question Which one out of the listed options (a) Within Locality. (b) Outside Locality but less than (c) More than 10 km but less than (d) 50 km and above. | | | an 10 km. | | | | |
| Interviewer's i | nstructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weig | hted) | |
| 1 | Within loc | ality | 730 | 187740.5 | 21.3% | | |
| 2 Outside locality but < | | cality but < 10 km | 1390 | 530772.6 | | 60.3% | |
| 3 | > 10 km b | > 10 km but < 50 km | | 157043.7 | 17.9% | | |
| 4 | 50 km and | 50 km and above | | 4114.3 | 0.5% | | |
| Warning: these figure | ures indicate the n | umber of cases found in the data file. They | cannot be interprete | d as summary statist | ics of the population of interest. | | |

| #20 Doubt: Doubt its effectiveness | | | | | | |
|--|--------------------|---|------------------|-------------------------|----------------------------------|--|
| Information | | [Type= continuous] [Format=nume | ric] [Range: | = 1-5] [Missing=*] | | |
| Statistics [NW/ W] [Valid=13907 / 6078152.787] [Inval | | | alid=39 / 20 | 375.41] | | |
| Pre-question | | What is your reason for not using p | esticides /i | nsecticides/herbi | cides? | |
| Literal question Are you in Doubt of its effectiveness?. YES = 1 NO = 2. | | | | | | |
| Interviewer's in | nstructions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 610 | 227697.4 | 3.7% | |
| 2 No | | 13296 | 5850124.0 | 96.30 | % | |
| Warning: these figu | res indicate the r | umber of cases found in the data file. They can | ot be interprete | ed as summary statistic | s of the population of interest. | |

| #21 Toocost: Too costly | | | | | |
|-------------------------|--|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] | [Valid=13908 / 6078811.357] [Invalid=38 / 19716.84] | | | | |
| Pre-question | What is your reason for not using pesticides /insecticides/herbicides? | | | | |
| Literal question | Is it too costly to obtain? YES = 1 NO = 2. | | | | |

| #21 Toocost: Too costly (cont.) | | | | | | | |
|---------------------------------|----------------------------|--|------------------|-------------------------|-----------------------------------|--|--|
| Interviewer's in | Interviewer's instructions | | | | | | |
| Value | Label | bel | | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 4351 | 2184586.9 | 35.9% | | |
| 2 | 2 No 9557 3894224.5 64.1% | | | | | | |
| Warning: these figu | res indicate the n | umber of cases found in the data file. They cann | ot be interprete | ed as summary statistic | es of the population of interest. | | |

| #22 Toofar: Too far to obtain | | | | | | |
|---|---|-----------------------------------|---------------|--------------------|-----------------------|--|
| Information | | [Type= continuous] [Format=nume | eric] [Range: | = 1-2] [Missing=*] |] | |
| Statistics [NV | V/ W] | [Valid=13908 / 6078811.357] [Inv | alid=38 / 19 | 716.84] | | |
| Pre-question | | What is your reason for not using | oesticides /i | nsecticides/herbi | cides? | |
| Literal questi | Literal question Is it too far to obtain? YES = 1 NO = 2. | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | 3 | | 356232.0 | 5.9% | |
| 2 | No | No | | 5722579.4 | 94.1% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | |

| #23 Dontkno: Don't know where to obtain | | | | | | |
|--|---|---|--------------------|------------------------|----------------------------------|--|
| Information [Type= continuous] [Format=numeri | | ric] [Range | = 1-2] [Missing=*] | | | |
| Statistics [NW/ W] [Valid=13908 / 6078811.357] [Invalid=38 / 19716.84] | | | | | | |
| Pre-question | 1 | What is your reason for not using p | esticides /i | nsecticides/herbio | cides? | |
| Literal quest | Literal question Is it Don't know where to obtain it? YES = 1 NO = 2. | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | |
| 1 | Yes | | 923 | 359001.2 | 5.9% | |
| 2 | No | No 12985 5719810. | | | 94.1% | |
| Warning: these f | igures indicate the r | number of cases found in the data file. They cann | ot be interprete | d as summary statistic | s of the population of interest. | |

| #24 Howtouse: Don't ki | #24 Howtouse: Don't know how to use it | | | | | |
|----------------------------|--|--|--|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-2] [Missing=*] | | | | | |
| Statistics [NW/ W] | [Valid=13908 / 6078811.357] [Invalid=38 / 19716.84] | | | | | |
| Pre-question | What is your reason for not using pesticides /insecticides/herbicides? | | | | | |
| Literal question | Is it Don't know how to use it? YES = 1 NO = 2 | | | | | |
| Interviewer's instructions | Circle all applicable | | | | | |

| #24 Howtouse: Don't know how to use it (cont.) | | | | | | | | |
|--|---|-------|----------|-----------------------|--|--|--|--|
| Value | Label | Cases | Weighted | Percentage (Weighted) | | | | |
| 1 | Yes | 277 | 90864.9 | 1.5% | | | | |
| 2 No 13631 5987946.4 98.5% | | | | | | | | |
| Warning: these f | Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #25 Notheard: Never heard | | | | | | | |
|---|--------------|---------------------------------|--------------|---------------------|-----------------------|--|--|
| Information | | [Type= continuous] [Format=nume | ric] [Range | = 1-2] [Missing=* |] | | |
| Statistics [NW/ W] [Valid=13908 / 6078811.357] [Invalid=38 | | | alid=38 / 19 | lid=38 / 19716.84] | | | |
| Pre-question What is your reason for not using pesticides /insecticides/herbicides? | | | cides? | | | | |
| Literal question You never heard of it? YES = 1 NO = 2. | | | | | | | |
| Interviewer's | instructions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percentage (Weighted) | | |
| 1 | Yes | | 885 | 370609.2 | 6.1% | | |
| 2 | No | | 13023 | 5708202.1 | 93.9% | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #26 Notneed: Don't need it | | | | | | | |
|---|------------|-----------------------|--------------------|--------------------|---------|-----------------|--|
| Information [Type= continuous] [Format=numer | | ric] [Range: | = 1-2] [Missing=*] | | | | |
| Statistics [NW/ W] [Valid=13907 / 6078771.977] [Inva | | | alid=39 / 19 | 756.22] | | | |
| Pre-question What is your reason for not using p | | | esticides /i | nsecticides/herbio | cides? | | |
| Literal question You don't need it? YES = 1 NO = | | 2. | | | | | |
| Interviewer's in | structions | Circle all applicable | | | | | |
| Value | Label | | Cases | Weighted | Percent | tage (Weighted) | |
| 1 | Yes | | 4545 | 2067220.7 | | 34.0% | |
| 2 No | | 9362 | 4011551.3 | | | 66.0% | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | | | |

| #27 Otherso: Other reasons | | | | | | |
|---|------------|-------------------------------|-------------------|--------------|------|-----------------------|
| Information [Type= continuous] [Format=numer | | ric] [Range= | = 1-2] [Missing=* |] | | |
| Statistics [NW/ W] [Valid=12336 / 5488671.957] [Inva | | | alid=1610 / 6 | 609856.241] | | |
| Pre-question Any other reasons for not using pe | | sticides /ins | ecticides/herbici | des? | | |
| Literal question Any Other reasons? YES = 1 No | | Any Other reasons? YES = 1 NO | = 2. | | | |
| Interviewer's in | structions | Circle all applicable | | | | |
| Value | Label | | Cases | Weighted | | Percentage (Weighted) |
| 1 | Yes | | 111 | 23859.7 | 0.4% | |

| #27 Otherso: Other reasons (cont.) | | | | | |
|---|--|--|--|--|--|
| Value (cont.) | Label Cases Weighted Percentage (Weighted) | | | | |
| 2 | No 12225 5464812.3 99.6% | | | | |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | | |

| #28 ld: Identification | |
|-------------------------|---|
| Information | [Type= continuous] [Format=numeric] [Range= 1020228006-37050082044] [Missing=*] |
| Statistics [NW/ W] | [Valid=13946 /-] [Invalid=0 /-] [Mean=18336238416.187 /-] [StdDev=10289863486.041 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #29 Rf: Rasing factor | | |
|-------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] | |
| Statistics [NW/ W] | [Valid=13464 /-] [Invalid=482 /-] [Mean=452.951 /-] [StdDev=626.607 /-] | |
| Recoding and Derivation | The Rasing factor for weight. | |

File Improved

| #1 State: State | | | |
|---|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=407 /-] [Invalid=0 /-] | | |
| Literal question | The state by state of the data. | | |
| Frequency table not shown (37 Modalities) | | | |

| #2 Lga: Local govt. Area | | | |
|--|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-41] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=407 /-] [Invalid=0 /-] [Mean=12.975 /-] [StdDev=10.885 /-] | | |
| Literal question The local government of the area in each state. | | | |

| #3 Eacode: Enumeration area | | | |
|---|---|--|--|
| Information [Type= continuous] [Format=numeric] [Range= 2-1335] [Missing=*] | | | |
| Statistics [NW/ W] | ics [NW/ W] [Valid=407 /-] [Invalid=0 /-] [Mean=207.12 /-] [StdDev=209.26 /-] | | |
| Literal question | Literal question The enumeration area of the local government in each state. | | |

$File\ Improved\ {\scriptstyle (cont.)}$

| #4 Hhno: Household no | | | |
|-----------------------|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-211] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=407 /-] [Invalid=0 /-] [Mean=33.361 /-] [StdDev=34.221 /-] | | |
| Literal question | The household number that is being interview. | | |

| #5 Sno: Serial no of this holding | | | |
|-----------------------------------|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*] | | |
| Statistics [NW/ W] | [Valid=404 /-] [Invalid=3 /-] [Mean=1.082 /-] [StdDev=0.673 /-] | | |
| Literal question | Literal question The serial number of the holder that is being interview. | | |

| #6 Cropcode: Type of | #6 Cropcode: Type of seedling/seed | | | |
|----------------------|---|--|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-3194] [Missing=*] | | | |
| Statistics [NW/ W] | [Valid=384 / 342703.328] [Invalid=23 / 6692.535] | | | |
| Pre-question | Have you used improved seedling/seed on any of your farms this agricultural season? | | | |
| Literal question | List the type of seedling/seed?. 1010 BEANS 1020 CASSAVA OLD 1030 CASSAVA NEW 1040 COCOYAM 1050 COTTON 1064 GNUT 2020 BAMBARANUT 2040 BENI/SESAME 2070 GABBAGE 2080 GARDEN EGGS 2100 GINGER 2140 PEPPER 3040 COCOA 3060 COFFEE 3090 GUAVA 3180 OIL PALM | | | |

| Value | Label | Cases | Weighted | Percentage (Weighted) | |
|-------|-------------|-------|----------|-----------------------|-------|
| 1010 | Beans | 0 | 0.0 | 0.0% | |
| 1020 | Cassava old | 0 | 0.0 | 0.0% | |
| 1030 | Cassava new | 0 | 0.0 | 0.0% | |
| 1040 | Cocoyam | 0 | 0.0 | 0.0% | |
| 1050 | Cotton | 104 | 47445.3 | 14.2% | |
| 1064 | Gnut | 125 | 255879.1 | | 76.5% |
| 2020 | Bambaranut | 0 | 0.0 | 0.0% | |
| 2040 | Beni/sesame | 5 | 1718.3 | 0.5% | |
| 2070 | Gabbage | 0 | 0.0 | 0.0% | |
| 2080 | Garden eggs | 0 | 0.0 | 0.0% | |
| 2100 | Ginger | 0 | 0.0 | 0.0% | |

$File\ Improved\ {\scriptstyle (cont.)}$

| #6 Cropcode: Type of seedling/seed (cont.) | | | | |
|---|----------|-------|----------|-----------------------|
| Value (cont.) | Label | Cases | Weighted | Percentage (Weighted) |
| 2140 | Pepper | 0 | 0.0 | 0.0% |
| 3040 | Cocoa | 20 | 5942.2 | 1.8% |
| 3060 | Coffee | 0 | 0.0 | 0.0% |
| 3090 | Guava | 0 | 0.0 | 0.0% |
| 3180 | Oil palm | 86 | 23345.2 | 7.0% |
| Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest. | | | | |

| #7 Nofarm: No. Of farms | | |
|-------------------------|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-50] [Missing=*] | |
| Statistics [NW/ W] | [Valid=344 / 319517.553] [Invalid=63 / 29878.31] [Mean=1.613 / 1.82] [StdDev=2.801 / 1.05] | |
| Pre-question | List the type of seedling/seed and indicate the number of farms treated and not treated. | |
| Literal question | Indicate the number of farms?. | |

| #8 Treat: No. Of farms treated with improved seedling | | |
|---|--|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*] | |
| Statistics [NW/ W] | [Valid=310 / 310457.623] [Invalid=97 / 38938.24] [Mean=1.4 / 1.798] [StdDev=0.725 / 0.685] | |
| Pre-question | List the type of seedling/seed and indicate the number of farms treated and not treated. | |
| Literal question | Indicate the number of farms treated with improved seedling? | |

| #9 Ntreat: No. Of farms not treated with improved seedling | | |
|--|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*] | |
| Statistics [NW/ W] | [Valid=62 / 177255.97] [Invalid=345 / 172139.893] [Mean=0.387 / 0.0993] [StdDev=0.554 / 0.31] | |
| Pre-question | List the type of seedling/seed and indicate the number of farms treated and not treated. | |
| Literal question | Indicate the number of farms not treated with improved seedling?. | |

| #10 Qty: Quantity used | | |
|------------------------|---|--|
| Information | [Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*] | |
| Statistics [NW/ W] | [Valid=395 / 345379.423] [Invalid=12 / 4016.44] [Mean=24.613 / 11.992] [StdDev=33.023 / 21.704] | |
| Pre-question | List the type of seedling/seed and indicate the number of farms treated and not treated. | |
| Literal question | Indicate the quantity of seed/sedling used?. | |

| #11 Cost: Cost in naira | |
|-------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 70-9750] [Missing=*] |

$File\ Improved\ {\scriptstyle (cont.)}$

| #11 Cost: Cost in naira (cont.) | | |
|---------------------------------|--|--|
| Statistics [NW/ W] | [Valid=387 / 341257.808] [Invalid=20 / 8138.055] [Mean=2325.633 / 1196.978] [StdDev=1902.995 / 1463.504] | |
| Pre-question | List the type of seedling/seed and indicate the number of farms treated and not treated. | |
| Literal question | Indicate the cost of seed/sedling used?. | |

| #12 ld: Identification | |
|-------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 1050401004-37040039007] [Missing=*] |
| Statistics [NW/ W] | [Valid=407 /-] [Invalid=0 /-] [Mean=13835121158.811 /-] [StdDev=9063835142.682 /-] |
| Recoding and Derivation | The group variables for the identification. |

| #13 Rf: Rasing factor | |
|-------------------------|--|
| Information | [Type= continuous] [Format=numeric] [Range= 39.38-9866.19] [Missing=*] |
| Statistics [NW/ W] | [Valid=365 /-] [Invalid=42 /-] [Mean=957.249 /-] [StdDev=1717.028 /-] |
| Recoding and Derivation | The Rasing factor for weight. |

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Reports and analytical documents

National Survey of Exportable Crop Commodities 2005-Report, AGREXP-2005 Report, National Bureau of Statistics (NBS), September 2008, Nigeria [nga], English [eng], "Doc-2005\Report agricexport-2005-.pdf"

Description

The section contains the Export 2003 report, the report was divided into three chapters.

Abstract

The importance of statistics in economic development of any nation cannot be overemphasized. i: is apt for all aspects of national planning including agricultural sector development.

For many years, Nigeria has been grappling with the dearth of reliable statistical data. The situation had adversely affected effective planning for boosting production, processing and marketing of agricultural export crops. Furthermore, lack of reliable statistics to justify the country's proposals has significantly limited the number of agricultural research projects financed by the Common Fund for Commodities (CFC) and other development partners.

It is gratifying to note that since 2000, the collaborative efforts among the Central Bank of Nigeria (CBN), the National Bureau of Statistics (NBS), the Federal AMinistries of Agriculture & Rural Development and Commerce had been geared towards reversing the perennial problem of unavailability of reliable agricultural statistics. The Consultative Committee on Agricultural Export Commodity Statistics (CCAECS) had produced reports on the pilot survey for the year 200212003 and 200412005 National Survey of fourteen agricultural export commodities. The commodities included cashew, cocoa, coffee, cotton, garlic, ginger, groundnut, gum arabic, oil palm, rubber, sesame seed (beniseed), sheanut, sugarcane and tea.

In 2006, the Central Bank of Nigeria again fundadqhe conduct of 200512006 national survey of fourteen agricultural export commodities by the Committee. The role of the Bank in ensuring accelerated development of relevant data base for effective planning is a welcome phenomenon.

I am therefore delighted by the introduction of this 2005/2006Annual Report on National Survey of Agricultural Export Commodities in Nigeria. This is another milestone in the concerted efforts being made to develop reliable database on agricultural export commodities.

I wish to express my appreciation to all the members of the Technical Committee of the Consultative Committee on Agricultural Export Commodity Statistics (CCAECS) who have contributed immensely to the production of this report. It is my desire that, the cooperation demonstrated by all the agencies and the reliable qualitative information provided in this edition would be sustained and even improved upon in the future editions.

It is my hope that, the statistical information provided in this edition will be useful to the policy makers, researchers, private sector operators and other stakeholders in agricultural export commodities sub-sector.

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Questionnaires

National Survey of Exportable Crop Commodities 2005 Questionnaire, AGREXP-2005 Questionnaire, National Bureau of Statistics (NBS), September 2008, Nigeria [nga], English [eng], "Doc-2005\Questnnaire_ Agric-export 2005.pdf"

Description

Questionnaire used in the field. The section were divided into fourteen.

Abstract

The questionnaire were divided into fourteen sections.

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SECTION XIV: USE OF IMPROVED SEEDLING/SEED

Subjects

National Survey of Exportable Crop Commodities Questionnaire 2005

References

Study Documentation, AGREXP-2005 Metadata Toolkit documenentation, NBS ICT Documentation and Archiving team, September 2008, Nigeria [nga], English [eng], "Doc-2005\Export05 StudyDoc.pdf"

Description

Documentation of Agric Exporttable Crop 2005 metadata using Microdata Management Toolkit

National Survey of Exportable Crop Commodities 2005-Tables, AGREXP-2005 Tables, National Bureau of Statistics (NBS), September 2008, Nigeria [nga], English [eng], "Doc-2005\AGRIC EXPORT 2005 TABLE.pdf"

Description

About Eleven tables were generated.

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