

Nigeria

National Bureau of Statistics(NBS), Federal Government of Nigeria(FGN)

National Survey of Agricultural Export Commodities 2006

Study Documentation

September 11, 2008

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Nigeria (2006)  
 National Survey of Agricultural Export Commodities 2006 (AGREXP-2006)  
 No Translation

Overview	
Type	Agricultural Survey [ag/oth]
Identification	NGA-NBS-AGREXP-2006-v1.0
Version	Production Date: 2008-09-11 version 1.0 <u>Notes</u> The general review of the documentation
Series	<p>In recent past, three survey projects had been conducted through National Survey of Agricultural Exportable crop Commodities (NSAEC). The survey projects include: Pilot test 2002/2003, others 2004/2005 and 2005/2006.</p> <p>The projects were jointly carried out by four federal agencies namely: National Bureau of Statistics (NBS), Central Bank of Nigeria (CBN), Federal Ministry of Agriculture &amp; Rural Development (FMA&amp;RD) and Federal Ministry of Commerce (FMC).</p> <p>Obviously, the results obtained from these joint projects would add value to agricultural production in the country. It is believed that the survey results would give both government and non governmental agencies ample opportunity to address the ugly situation of the past years.</p> <p>The survey covered the following fourteen crops: Cashew, Cocoa, Coffee, Cotton, Garlic, and Ginger, Groundnut, Gum Arabic, Oil palm, Rubber, Sesame seed, Sheanuts, Sugar cane and Tea.</p> <p>This report is based on the 2005/06 survey result which is the third edition of its series and the most recent conclusive project.</p>

#### Abstract

In the recent past, three survey projects had been conducted by the Technical Committee of the Consultative Committee on Agricultural Export Commodities Statistics (CCAECES). The survey projects include: Pilot test 2002/2003, 2004/2005 and 2005/2006.

The projects were jointly carried out by four federal agencies namely: National Bureau of Statistics (NBS), Central Bank of Nigeria (CBN), Federal Ministry of Agriculture & Rural Development (FMA&RD) and Federal Ministry of Commerce (FMC).

Obviously, the results obtained from these joint projects would add value to agricultural production in the country. It is believed that the survey results would give both government and non-governmental agencies ample opportunity to address the ugly situation of dearth of reliable statistical data on export crops.

The survey covered the following fourteen crops: Cashew, Cocoa, Coffee, Cotton, Garlic, Ginger, Groundnut, Gum Arabic, Oil palm, Rubber, Sesame seed, Sheanuts, Sugar cane and Tea.

This report is based on the 2005/06 survey result which is the third edition of the series and the most recent conclusive project.

#### 1.2 OBJECTIVES OF THE SURVEY

The major objectives of the survey include:

- i. To ascertain the spread of the cultivation of each of the fourteen export crops within Nigeria in terms of area cultivated by state.
- ii. To provide a national baseline data on agricultural export commodities.
- iii. To provide structural data on agricultural export commodities in Nigeria.
- iv. To obtain socio-economic data and demographic characteristics of holders within households.
- v. To provide production estimates at national and state levels.

Kind of Data	Sample survey data [ssd]
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Unit of Analysis	Household
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## 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	sex, sales, funds, inputs, consumption, market, problems, seedling, fertilizer, insecticide, cashew, cocoa, coffee, cotton, garlic, ginger, groundnut, gum arabic, oil palm, rubber, sesame seed, sheanuts, sugarcane, tea, farm, holding, holder, area, production, transportation, implement, funds, employment, land, storage
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Topics	rural economics [1.6], agricultural, forestry and rural industry [2.1], employment [3.1], basic skills education [6.1], educational policy [6.3], vocational education [6.7], plant and animal distribution [9.4], TRANSPORT, TRAVEL AND MOBILITY [11], children [12.1], gender and gender roles [12.6], family life and marriage [12.5]
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### Geographic Coverage

National

State

### Universe

Household export crop holder

**Producers & Sponsors**

Primary Investigator(s)	National Bureau of Statistics(NBS), Federal Government of Nigeria(FGN)
Other Producer(s)	Central Bank of Nigeria (CBN) , Federal Government of Nigeria (FGN) , Collaboration Federal Ministry of Agriculture & Rural Development (FMA&RD) , Federal Government of Nigeria (FGN) , Collaboration Federal Ministry of Commerce (FMC) , Federal Government of Nigeria (FGN) , Collaboration
Funding Agency/ies	National Bureau of Statistics (NBS) , Technical Support Central Bank of Nigeria (CBN) , Funding
Other Acknowledgment(s)	Ministry Department and Agency , Technical Support , MDAs

**Sampling**Sampling Procedure

The first frame was the list of 774 LGAs nationwide. The second frame was the list of EAs demarcated by the National Population Commission during the 1991 population census.

**2.4 REPORTING DOMAIN**

The reporting domain was the state. Summation over the states gave an indication for the national estimates.

**2.5 SAMPLE DESIGN**

192 LGAs were selected nationwide.

A 2-stage sample design was employed.

In the first stage, 10 EAs were systematically selected from each sampled LGA. Of the expected 1,920 EAs, only 1,855 were found to have export crops and were eventually studied.

In the second stage, 10 export crop farming housing units were systematically selected from each sampled EA (provided there were more than 10 farming housing units in the EA). Where there were 10 or less farming housing units, no selection was required and all available housing units were studied.

Out of the 18,550 export crop farming housing units expected to be covered, 16,310 were canvassed.

Deviations from Sample Design

No deviation

Response Rate

On National basis, 100 percent response rate was achieved at LGA level and 96.61 percent at EA level while 87.92 percent was achieved at export crop farming housing units level.

Weighting

The variable (Rf) Rasing factor is computed and attached to the data file.

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  $f_j$ . That is,

$$f_j = \frac{\text{Total Number of EAs sampled in a state}}{\text{Total Number of EAs in that particular State}}$$

(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  $f_k$ . That is,

$$f_k = \frac{\text{Total Number of HUs selected in an EA}}{\text{Total Number of HUs listed in that particular EA}}$$

Mathematically,

$$\text{Design weight} = \frac{\text{Total number of EAs in a state}}{\text{Total number of EAs sampled in that particular state}} \times \frac{\text{Total Number of HUs listed in an EA}}{\text{Total Number of HUs selected in that particular EA}}$$

## Data Collection

Data Collection Dates	20 days: start 2006-09-05 20 days: end 2006-09-25
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Time Period(s)	20 days: start 2006-09-05 20 days: end 2006-09-25
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Data Collection Mode	Face-to-face [f2f]
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### Data Collection Notes

#### DATA COLLECTION STRATEGY

The NBS permanent field staff carried out the data collection during the survey year. Each household head or a responsible adult in the household gave information about the household visited. Data collection was carried out in September, 2006.

The field staff includes interviewers (enumerators) and supervisors while the field coordinators comprised the state officers and zonal Controllers. Each state officer coordinated all field operations while the zonal controllers supervised the states in each zone.

Teams of (2, 3 or 4) enumerators per (8, 10, 11 or 12) EAs were arranged in all the states and FCT, a supervisor to a team of enumerators. The sample list of selected EAs for each state and FCT must have been distributed at the training venues for the data collection.

#### FIELD ORGANISATION

Listing exercise began on the 4th August, 2006. Thereafter, ten (10) export farming housing units (EFHUs) were selected for coverage.

The Enumerators administered the holding questionnaire(s) to all qualified agricultural export commodity farmers in each of the selected EAs, this lasted for two weeks. Through this exercise, relevant information on production, processing, market channels, credit facilities, farm inputs and other agronomic indicators were obtained from the farmers.

### Questionnaires

Agricultural Holding Questionnaire

#### HOLDING QUESTIONNAIRE

SECTION I: HOLDING IDENTIFICATION

SECTION II: ACCESS 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: USE OF PESTICIDES  
 SECTION XIII: USE OF IMPROVED SEEDLING/SEED  
 some modification were done on the 2003 questionnaire

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

SPERVISION/QUALITY CHECK

In order to ensure a high quality data, two phased quality check exercises were put in place. During the first exercise, the officers skim-checked and spot-checked the listing forms and ten selected questionnaires in the selected EAs in each State and FCT. Farmers were randomly selected and visited on their farms to authenticate the data entries made by enumerators.

In the second exercise, the headquarters based quality check was carried out by the highly trained officers from Federal Ministry of Agriculture & Rural Development, Federal Ministry of Commerce, National Bureau of Statistics and the Central Bank of Nigeria. This exercise was carried out in eighteen weak states (i.e. three states per zone) which lasted for three days.

**Data Processing & Appraisal**

Data Editing

DATA RETRIEVAL/STORAGE

All questionnaires were retrieved from the field by the enumerators and submitted at the sub-offices. Subsequently, the questionnaires were batched according to EAs and were taken to the NBS States' offices and finally to the zonal offices.

Three NBS zonal headquarters (Ibadan, Kaduna and Enugu) were chosen for last destination of retrieval of the questionnaires. In this case, south west and north central zones were merged together for the submission their records at NBS zonal headquarters, Ibadan; north west and north east zones combined together to submit their records at NBS zonal headquarters, Kaduna whereas south east and south south zones joined together to convey their records to NBS zonal headquarters, Enugu.

The completed questionnaires were collated and edited manually

- (a) Office editing and coding were done by the editor using visul contro of the questionnaire before data entry
- (b) Imps was used to design the data entry template provided as external resource
- (c) six operator plus two suppevissor and two progammer were used
- (d) six 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 also provided as external resource

Other Processing

- (a) The data entry was done manually
- (b) The data entry was done in lagos at (csd) cencus and surey division
- (c) Six operator plus two suppevissor and two progammer were used
- (d) Six machines were used for data entry
- (e) The data entry staff used 20 days to do the entries
- (f) The supervisor use 5 days to checked the entries
- (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

In order to ensure high quality data, two phased quality check exercises were put in place. During the first exercise, the officers skim-checked and spot-checked ten listing forms and ten selected holding questionnaires in the selected EAs in each State and FCT. Farmers were randomly selected and visited on their farms to authenticate the data entries made by enumerators.

In the second exercise, the headquarters based quality check was carried out by the members of the technical committee. This exercise was carried out in eighteen states (i.e. three states per zone) which lasted for three days.

**Accessibility**

Access Authority	National Bureau of Statistics (FGN) (Federal Government of Nigeria (FGN)) , <a href="http://www.nigerianstat.gov.ng">http://www.nigerianstat.gov.ng</a> , <a href="mailto:feedback@nigerianstat.gov.ng">feedback@nigerianstat.gov.ng</a>
Contact(s)	DR G.O. Adewoye (Director Census & Surveys) , <a href="http://www.nigerianstat.gov.ng">http://www.nigerianstat.gov.ng</a> , <a href="mailto:georgeadewoye@yahoo.com">georgeadewoye@yahoo.com</a> Mrs A.N. Adewimbi (Head of Information and Communication Technology Department) , <a href="http://www.nigerianstat.gov.ng">http://www.nigerianstat.gov.ng</a> , <a href="mailto:aanadewimbi@yahoo.com">aanadewimbi@yahoo.com</a> Biyi Fafunmi (Data Curator) , <a href="http://www.nigerianstat.gov.ng">http://www.nigerianstat.gov.ng</a> , <a href="mailto:biyifafunmi@nigerianstat.gov.ng">biyifafunmi@nigerianstat.gov.ng</a> Mr R.F. Busari (ICT) , <a href="http://www.nigerianstat.gov.ng">http://www.nigerianstat.gov.ng</a> , <a href="mailto:rbusari@nigerianstat.gov.ng">rbusari@nigerianstat.gov.ng</a> Mrs A. A. Akinsanya (Data Archivist) , <a href="http://www.nigerianstat.gov.ng">http://www.nigerianstat.gov.ng</a> , <a href="mailto:paakinsanya@nigerianstat.gov.ng">paakinsanya@nigerianstat.gov.ng</a> National Bureau of Statistics (NBS) (Federal Government of Nigeria (FGN)) , <a href="http://www.nigerianstat.gov.ng">http://www.nigerianstat.gov.ng</a> , <a href="mailto:feedback@nigerianstat.gov.ng">feedback@nigerianstat.gov.ng</a>
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 breaches 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 2007 outlines the data access obligation of data producers which includes the release of properly anonymized micro data.

Citation Requirements

National Bureau of Statistics, Nigeria, National Survey of Agricultural Export Commodities 2006-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.

Copyright	(c)NBS 2007
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# Files Description

Dataset contains 18 file(s)

Identification	
# Cases	16310
# Variable(s)	44
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> 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	
<u>Producer</u> National Bureau of Statistics (NBS)	
<u>Version</u> Version 1.0	
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct	
<u>Missing Data</u> All missing data were * asterisk.	

Household Xteristics	
# Cases	16310
# Variable(s)	35
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> 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  
 (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

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 all the identification variable for unvalid code and correct

Missing Data  
 All missing data were \* asterisk.

Source Of Funds	
# Cases	17106
# Variable(s)	10
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> 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> Field services and methodology department (FSMD)	
<u>Version</u> Version 1.0	
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct	
<u>Missing Data</u> All missing data were * asterisk.	

Cultivated	
# Cases	23942
# Variable(s)	8
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> Code Name of Export Crop (1) (2) 3020 Cashew 3040 Cocoa 3060 Coffee 1050 Cotton 2090 Garlic 2100 Ginger 1060 Groundnut 2110 Gum Arabic	

<p>3180 Oil Palm          3230 Rubber          2040 Sesame seed (Beniseed)          2210 Sheanuts          2230 Sugar cane          2240 Tea</p> <p>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.</p>
<p><u>Producer</u>          Field services and methodology department (FSMD)</p>
<p><u>Version</u>          Version 1.0</p>
<p><u>Processing Checks</u>          Checking all the identification variable for unvalid code and correct</p>
<p><u>Missing Data</u>          All missing data were * asterisk.</p>

Production	
# Cases	28616
# Variable(s)	10
File Structure	Type: relational Key(s): Id (Computed identification)
<p><u>File Content</u>            Code Name of Export Crop/Produce 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.            (1) (2) (3) (4) (5) (6) = 3 * 5            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</p>	

<p>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</p>
<p><u>Producer</u>          Field services and methodology department (FSMD)</p>
<p><u>Version</u>          Version 1.0</p>
<p><u>Processing Checks</u>          Checking all the identification variable for unvalid code and correct</p>
<p><u>Missing Data</u>          All missing data were * asterisk.</p>

Farm Implements	
# Cases	16308
# Variable(s)	26
File Structure	Type: relational Key(s): Id (Computed identification)
<p><u>File Content</u>            ploughing            (a) Hoe            (b) Cutlass            (c) Animal drawn plough            (d) Motorized plough            (e) Others (specify)</p> <p>for harvesting?            (a) Hoe (b) Cutlass            (c) Mechanized Equipment            (d) Others (specify)</p> <p>ploughing implements?            (a) Government            (b) Open Market            (c) Cooperative            (d) Others (specify)</p> <p>transportation means            (a) Truck/Pickup/Vans            (b) Motorcycle</p>	

(c) Bicycle (d) Boat/Engine Boat (e) Donkey/Camel (f) Head carrier (g) Others (specify)
<u>Producer</u> Field services and methodology department (FSMD)
<u>Version</u> Version 1.0
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct
<u>Missing Data</u> All missing data were * asterisk.

Storage	
# Cases	16309
# Variable(s)	30
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> store farm produce? (a) Silo (b) Rhombus (c) Warehouse (d) Air tight drum (e) Others (specify)  preserve commodities? (a) Traditional (b) Chemical (c) Others (specify)  storage facilities? (a) Self made (b) Government (c) Cooperative (d) Others (specify)  processing facilities? (a) Mortar (b) Threshing on the rock (c) Grain mill (d) Oil mill (e) Peeling machine (f) Filters	



(g) Grinding machine (h) Pressing machine (i) Others (specify)
<u>Producer</u> Field services and methodology department (FSMD)
<u>Version</u> Version 1.0
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct
<u>Missing Data</u> All missing data were * asterisk.

Employment	
# Cases	62261
# Variable(s)	15
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> 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> Field services and methodology department (FSMD)	
<u>Version</u> Version 1.0	
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct	
<u>Missing Data</u> All missing data were * asterisk.	

Market Channel	
# Cases	27803

National Survey of Agricultural Export Commodities 2006 - Files Description

# Variable(s)	14
File Structure	Type: relational Key(s): Id (Computed identification)
<p><u>File Content</u></p> <p>On the farm</p> <ul style="list-style-type: none"> <li>Nearest point to the farm</li> <li>In the coop-erative society</li> <li>In the open market</li> <li>Middle-men</li> <li>Direct supplies to oversea (export)</li> </ul> <p>Code Crop/Produce</p> <ul style="list-style-type: none"> <li>3021 Cashew Fruit</li> <li>3022 Cashew Nut</li> <li>3061 Coffee (Arabica)</li> <li>3062 Coffee (Robusta)</li> <li>3041 Cocoa Pod</li> <li>3042 Cocoa Beans</li> <li>1051 Seed Cotton</li> <li>1052 Cotton Lint</li> <li>1053 Cotton Seed</li> <li>2090 Garlic</li> <li>1061 Groundnut (Unshelled)</li> <li>1062 Groundnut (Shelled)</li> <li>2100 Ginger</li> <li>2110 Gum Arabic</li> <li>3181 Fresh Fruit Bunch (FFB)</li> <li>3182 Fresh Nuts</li> <li>3183 Palm Oil</li> <li>3184 Palm Kernel</li> <li>3231 Rubber Lumps</li> <li>2040 Sesame Seed (Beniseed)</li> <li>2210 Sheanuts</li> <li>2230 Sugar cane</li> <li>2240 Tea</li> </ul>	
<p><u>Producer</u></p> <p>Field services and methodology department (FSMD)</p>	
<p><u>Version</u></p> <p>Version 1.0</p>	
<p><u>Processing Checks</u></p> <p>Checking all the identification variable for unvalid code and correct</p>	
<p><u>Missing Data</u></p> <p>All missing data were * asterisk.</p>	

Annual Sales	
# Cases	16307
# Variable(s)	7
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> (a) Less than N10,000 (b) N10,000 but less than N25,000 (c) N25,000 but less than N50,000 (d) N50,000 but less than N75,000 (e) N75,000 but less than N100,000 (f) N100,000 and above	
<u>Producer</u> Field services and methodology department (FSMD)	
<u>Version</u> Version 1.0	
<u>Processing Checks</u> Checking all the identification variable for invalid code and correct	
<u>Missing Data</u> All missing data were * asterisk.	

Farmgate Prices	
# Cases	3937
# Variable(s)	14
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> 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

Field services and methodology department (FSMD)

Version

Version 1.0

Processing Checks

Checking all the identification variable for unvalid code and correct

Missing Data

All missing data were \* asterisk.

**Open Market**

# Cases	24052
# Variable(s)	14
File Structure	Type: relational Key(s): Id (Computed 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

Field services and methodology department (FSMD)

Version

Version 1.0

Processing Checks

Checking all the identification variable for invalid code and correct

Missing Data

All missing data were \* asterisk.

**Consumption**

# Cases	15129
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# Variable(s)	14
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File Structure	Type: relational Key(s): Id (Computed identification)
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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 all the identification variable for unvalid code and correct

Missing Data

All missing data were \* asterisk.

Use Of Fertilizer	
# Cases	16308
# Variable(s)	29
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u>	
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	

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

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

Field services and methodology department (FSMD)

Version

Version 1.0

Processing Checks

Checking all the identification variable for unvalid code and correct

Missing Data

All missing data were \* asterisk.

### Type And Cost Of Fertilizer

# Cases	4616
# Variable(s)	9
File Structure	Type: relational Key(s): Id (Computed identification)

File Content

the type(s) of fertilizer,

Urea

NPK

Quantity (kg) of fertilizer

Quantity (kg)

Quantity (kg)

cost of fertilizer

Cost (N)

Cost (N)

Producer

Field services and methodology department (FSMD)

Version

Version 1.0

Processing Checks

Checking all the identification variable for unvalid code and correct

Missing Data

All missing data were \* asterisk.

**Pesticide**

# Cases	16307
# Variable(s)	28
File Structure	Type: relational Key(s): Id (Computed identification)

File Content

Have you used pesticides/insecticides/herbicides 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. 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)

obtaining chemical pesticides/insecticides/herbicides?

- (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,

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)
<u>Producer</u> Field services and methodology department (FSMD)
<u>Version</u> Version 1.0
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct
<u>Missing Data</u> All missing data were * asterisk.

Improved	
# Cases	16291
# Variable(s)	25
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> Have you used improved seedlings/seed 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 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 (g) Don't need it (h) Others (specify)
<u>Producer</u> Field services and methodology department (FSMD)
<u>Version</u> Version 1.0
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct
<u>Missing Data</u> All missing data were * asterisk.

Use Of Improved Seedling	
# Cases	625
# Variable(s)	12
File Structure	Type: relational Key(s): Id (Computed identification)
<u>File Content</u> 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)	
<u>Producer</u> Field services and methodology department (FSMD)	
<u>Version</u> Version 1.0	
<u>Processing Checks</u> Checking all the identification variable for unvalid code and correct	
<u>Missing Data</u> All missing data were * asterisk.	

# Variables List

Dataset contains 344 variable(s)

File Identification							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16310	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16310	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area code	continuous	numeric-4.0	16310	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	16310	0	The household serial number that is being interview.
5	<a href="#">Msample</a>	Master sample	continuous	numeric-3.0	16309	1	Master Sample EFHU No
6	<a href="#">Age</a>	Age	continuous	numeric-2.0	16309	1	The age of the holder.
7	<a href="#">Holders</a>	Holders	continuous	numeric-2.0	16309	1	The number of holders in the export farming houseing unit.
8	<a href="#">Educ</a>	Education	continuous	numeric-1.0	16309	1	Highest Level of Education Attained
9	<a href="#">Serialno</a>	Serialno	continuous	numeric-3.0	16309	1	The serial number of the holder that is being interview within the export farming houseing unit.
10	<a href="#">Relation</a>	Relationship	continuous	numeric-1.0	16296	14	The relationship to the head of the export farming household.
11	<a href="#">Noperson</a>	Noperson	continuous	numeric-2.0	16307	3	The number of person in the export farming household.
12	<a href="#">Sex</a>	Sex	continuous	numeric-1.0	16309	1	Sex of the holder Male = 1 Female = 2.
13	<a href="#">Farm</a>	Number of export crop farms	continuous	numeric-2.0	16309	1	The number of export crops farms that the holder is operating.
14	<a href="#">Owned</a>	Owned	continuous	numeric-1.0	16305	5	Is agricultural export crop Holding owned by Holder (a) As an individual? 1 (b) Jointly with other members of the Household? 2 (c) Jointly with members of other household(s)? 3.
15	<a href="#">Cashew</a>	Cashew	continuous	numeric-1.0	16221	89	Which of these export crops do you produce in your farm? Is it Cashew? Yes = 1, No = 0.
16	<a href="#">Cocoa</a>	Cocoa	continuous	numeric-1.0	16262	48	Which of these export crops do you produce in your farm? Is it Cocoa? Yes = 1, No = 0.
17	<a href="#">Coffee</a>	Coffee	continuous	numeric-1.0	16247	63	Which of these export crops do you produce in your farm? Is it Coffee? Yes = 1, No = 0.
18	<a href="#">Cotton</a>	Cotton	continuous	numeric-1.0	16247	63	Which of these export crops do you produce in your farm? Is it Cotton? Yes = 1, No = 0.
19	<a href="#">Garlic</a>	Garlic	continuous	numeric-1.0	16247	63	Which of these export crops do you produce in your farm? Is it Garlic?

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Identification (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							Yes = 1, No = 0.
20	<a href="#">Ginger</a>	Ginger	continuous	numeric-1.0	16248	62	Which of these export crops do you produce in your farm? Is it Ginger? Yes = 1, No = 0.
21	<a href="#">Gnut</a>	Groundnut	continuous	numeric-1.0	16271	39	Which of these export crops do you produce in your farm? Is it Groundnut? Yes = 1, No = 0.
22	<a href="#">Garabic</a>	Gum arabic	continuous	numeric-1.0	16244	66	Which of these export crops do you produce in your farm? Is it Gum Arabic? Yes = 1, No = 0.
23	<a href="#">Oilpalm</a>	Oil palm	continuous	numeric-1.0	16262	48	Which of these export crops do you produce in your farm? Is it Oil Palm? Yes = 1, No = 0.
24	<a href="#">Rubber</a>	Rubber	continuous	numeric-1.0	16252	58	Which of these export crops do you produce in your farm? Is it Rubber? Yes = 1, No = 0.
25	<a href="#">Ssbseed</a>	Sesame seed (beniseed)	continuous	numeric-1.0	16250	60	Which of these export crops do you produce in your farm? Is it Sesame Seed(Beniseed)? Yes = 1, No = 0.
26	<a href="#">Sheanuts</a>	Sheanuts	continuous	numeric-1.0	16254	56	Which of these export crops do you produce in your farm? Is it Sheanuts? Yes = 1, No = 0.
27	<a href="#">Scane</a>	Sugar cane	continuous	numeric-1.0	16262	48	Which of these export crops do you produce in your farm? Is it Sugar cane? Yes = 1, No = 0.
28	<a href="#">Tea</a>	Tea	continuous	numeric-1.0	16249	61	Which of these export crops do you produce in your farm? Is it Tea? Yes = 1, No = 0.
29	<a href="#">Located</a>	Located	continuous	numeric-1.0	16292	18	Where is the agricultural export crop holding located? Is it (a) Inside the Holder's premises = 1 (b) In the field around Holder's residence or locality = 2 (c) In a different locality, E.A., L.G.A. (but holder has no residence there) = 3
30	<a href="#">Ownlike</a>	Ownerlike	continuous	numeric-8.3	14741	1569	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (a) Ownerlike possession
31	<a href="#">Squatter</a>	Squatter	continuous	numeric-8.3	674	15636	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (b) Squatter
32	<a href="#">Famland</a>	Family_land	continuous	numeric-8.3	2157	14153	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (c) Family land
33	<a href="#">Rental</a>	Rental	continuous	numeric-8.3	220	16090	Does any part of your holding (i.e.

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Identification (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							total land for agricultural export crop production) belong to the following categories of tenure? Is it (d) Rental
34	<a href="#">Ospecify</a>	Others specify	continuous	numeric-8.3	120	16190	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it Others please specify
35	<a href="#">Rented</a>	Rented	continuous	numeric-8.3	149	16161	If rented, is it? (a) Rented for money
36	<a href="#">Produce</a>	Produce	continuous	numeric-8.3	121	16189	If rented, is it? (b) For produce
37	<a href="#">Money</a>	Money	continuous	numeric-8.3	124	16186	If rented, is it? (c) For money and produce
38	<a href="#">Services</a>	Services	continuous	numeric-8.3	106	16204	If rented, is it? (d) For services
39	<a href="#">Ospec</a>	Others specify	continuous	numeric-8.3	114	16196	If rented, is it? Others please specify
40	<a href="#">Upland</a>	Upland	continuous	numeric-1.0	16227	83	Which of the following agricultural systems do you use for your export farm? Is it (a) Upland (Rainfed) Yes = 1, No = 0
41	<a href="#">Lowland</a>	Lowland	continuous	numeric-1.0	16230	80	Which of the following agricultural systems do you use for your export farm? Is it (b) Lowland (Swampy) Yes = 1, No = 0
42	<a href="#">Irrigate</a>	Irrigated	continuous	numeric-1.0	16227	83	Which of the following agricultural systems do you use for your export farm? Is it Irrigated Yes = 1, No = 0
43	<a href="#">Id</a>	Computed identification	continuous	numeric-12.2	16310	0	-
44	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16310	0	-

File Household Xteristics							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16310	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16310	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area code	continuous	numeric-4.0	16310	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	16310	0	The household serial number that is being interview.
5	<a href="#">Owned</a>	Owned	continuous	numeric-1.0	16305	5	Is agricultural export crop Holding owned by Holder (a) As an individual? 1 (b) Jointly with other members of the Household? 2 (c) Jointly with members of other household(s)? 3.
6	<a href="#">Cashew</a>	Cashew	continuous	numeric-1.0	16221	89	Which of these export crops do you produce in your farm? Is it Cashew? Yes = 1, No = 0.

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Household Xteristics (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
7	<a href="#">Cocoa</a>	Cocoa	continuous	numeric-1.0	16262	48	Which of these export crops do you produce in your farm? Is it Cocoa? Yes = 1, No = 0.
8	<a href="#">Coffee</a>	Coffee	continuous	numeric-1.0	16247	63	Which of these export crops do you produce in your farm? Is it Coffee? Yes = 1, No = 0.
9	<a href="#">Cotton</a>	Cotton	continuous	numeric-1.0	16247	63	Which of these export crops do you produce in your farm? Is it Cotton? Yes = 1, No = 0.
10	<a href="#">Garlic</a>	Garlic	continuous	numeric-1.0	16247	63	Which of these export crops do you produce in your farm? Is it Garlic? Yes = 1, No = 0.
11	<a href="#">Ginger</a>	Ginger	continuous	numeric-1.0	16248	62	Which of these export crops do you produce in your farm? Is it Ginger? Yes = 1, No = 0.
12	<a href="#">Gnut</a>	Groundnut	continuous	numeric-1.0	16271	39	Which of these export crops do you produce in your farm? Is it Groundnut? Yes = 1, No = 0.
13	<a href="#">Garabic</a>	Gum arabic	continuous	numeric-1.0	16244	66	Which of these export crops do you produce in your farm? Is it Gum Arabic? Yes = 1, No = 0.
14	<a href="#">Oilpalm</a>	Oil palm	continuous	numeric-1.0	16262	48	Which of these export crops do you produce in your farm? Is it Oil Palm? Yes = 1, No = 0.
15	<a href="#">Rubber</a>	Rubber	continuous	numeric-1.0	16252	58	Which of these export crops do you produce in your farm? Is it Rubber? Yes = 1, No = 0.
16	<a href="#">Ssbseed</a>	Sesame seed (beniseed)	continuous	numeric-1.0	16250	60	Which of these export crops do you produce in your farm? Is it Sesame Seed(Beniseed)? Yes = 1, No = 0.
17	<a href="#">Sheanuts</a>	Sheanuts	continuous	numeric-1.0	16254	56	Which of these export crops do you produce in your farm? Is it Sheanuts? Yes = 1, No = 0.
18	<a href="#">Scane</a>	Sugar cane	continuous	numeric-1.0	16262	48	Which of these export crops do you produce in your farm? Is it Sugar cane? Yes = 1, No = 0.
19	<a href="#">Tea</a>	Tea	continuous	numeric-1.0	16249	61	Which of these export crops do you produce in your farm? Is it Tea? Yes = 1, No = 0.
20	<a href="#">Located</a>	Located	continuous	numeric-1.0	16291	19	Where is the agricultural export crop holding located? Is it (a) Inside the Holder's premises = 1 (b) In the field around Holder's residence or locality = 2 (c) In a different locality, E.A., L.G.A. (but holder has no residence there) = 3
21	<a href="#">Ownlike</a>	Ownerlike	continuous	numeric-8.3	14741	1569	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (a) Ownerlike possession

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Household Xteristics (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
22	<a href="#">Squatter</a>	Squatter	continuous	numeric-8.3	674	15636	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (b) Squatter
23	<a href="#">Famland</a>	Family_land	continuous	numeric-8.3	2157	14153	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (c) Family land
24	<a href="#">Rental</a>	Rental	continuous	numeric-8.3	220	16090	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (d) Rental
25	<a href="#">Ospecify</a>	Others specify	continuous	numeric-8.3	120	16190	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it Others please specify
26	<a href="#">Rented</a>	Rented	continuous	numeric-8.3	149	16161	If rented, is it? (a) Rented for money
27	<a href="#">Produce</a>	Produce	continuous	numeric-8.3	121	16189	If rented, is it? (b) For produce
28	<a href="#">Money</a>	Money	continuous	numeric-8.3	124	16186	If rented, is it? (c) For money and produce
29	<a href="#">Services</a>	Services	continuous	numeric-8.3	106	16204	If rented, is it? (d) For services
30	<a href="#">Ospec</a>	Others specify	continuous	numeric-8.3	114	16196	If rented, is it? Others please specify
31	<a href="#">Upland</a>	Upland	continuous	numeric-1.0	16227	83	Which of the following agricultural systems do you use for your export farm? Is it (a) Upland (Rainfed) Yes = 1, No = 0
32	<a href="#">Lowland</a>	Lowland	continuous	numeric-1.0	16230	80	Which of the following agricultural systems do you use for your export farm? Is it (b) Lowland (Swampy) Yes = 1, No = 0
33	<a href="#">Irrigate</a>	Irrigated	continuous	numeric-1.0	16227	83	Which of the following agricultural systems do you use for your export farm? Is it Irrigated Yes = 1, No = 0
34	<a href="#">Id</a>	Computed identification	continuous	numeric-12.0	16310	0	-
35	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16310	0	-

File Source Of Funds							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	17106	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	17106	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	17106	0	The enumeration area of the local government in each state.

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Source Of Funds (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	17106	0	The household serial number that is being interview.
5	<a href="#">S_code</a>	Code	continuous	numeric-2.0	16867	239	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).
6	<a href="#">Amount</a>	Amount	continuous	numeric-11.1	17106	0	What are the sources of funds for running this agricultural export crop holding during this season? Indicate the amount used against the options.
7	<a href="#">Interest</a>	Interest	continuous	numeric-10.1	16691	415	What are the sources of funds for running this agricultural export crop holding during this season? What is the interest rate paid on your option?.
8	<a href="#">Id</a>	Computed identification	continuous	numeric-12.2	17106	0	-
9	<a href="#">Totbanks</a>	Total bank	continuous	numeric-8.2	16691	415	-
10	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	17106	0	-

File Cultivated							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	23942	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	23942	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	23942	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	23942	0	The household serial number that is being interview.
5	<a href="#">Cropcode</a>	Crop code	continuous	numeric-4.0	23942	0	Against each crop listed record the code for the crop grown by the holder. 1050 Cotton 1060 Groundnut 2040 Sesame seed (Beniseed) 2090 Garlic 2100 Ginger 2110 Gum Arabic 2210 Sheanuts 2230 Sugar cane 2240 Tea 3020 Cashew 3040 Cocoa 3060 Coffee 3180 Oil Palm 3230 Rubber
6	<a href="#">Area</a>	Area	continuous	numeric-8.3	23936	6	Against each crop listed record the area cultivated.
7	<a href="#">Id</a>	Computed identification	continuous	numeric-12.2	23942	0	-
8	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	23942	0	-



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File Production							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	28616	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	28616	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area code	continuous	numeric-4.0	28616	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	28616	0	The household serial number that is being interview.
5	<a href="#">Cropcode</a>	Crop code	continuous	numeric-4.0	28616	0	Against each crop listed record the code for the crop grown by the holder. 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
6	<a href="#">Number</a>	Number	continuous	numeric-4.0	28564	52	Against each crop listed record the total number of the crop grown by the holder in local unit.
7	<a href="#">S_weight</a>	Standard weight	continuous	numeric-7.1	28615	1	Against each crop listed below ensure that you record Standard Weight.
8	<a href="#">Prod</a>	Production	continuous	numeric-10.1	28560	56	Against each crop listed below ensure that you record production in kilogram.
9	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	28616	0	-
10	<a href="#">ld</a>	Computed identification	continuous	numeric-18.0	28616	0	-

File Farm Implements							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16308	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16308	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	16308	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	16308	0	The household serial number that is being interview.
5	<a href="#">Hoe</a>	Hoe	continuous	numeric-1.0	16302	6	Which of the following implements do you use for ploughing? Is it (a)

National Survey of Agricultural Export Commodities 2006 - Variables List

File Farm Implements (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							Hoe? YES = 1, NO = 0.
6	<a href="#">Cutlass</a>	Cutlass	continuous	numeric-1.0	16294	14	Which of the following implements do you use for ploughing? Is it (b) Cutlass? YES = 1, NO = 0.
7	<a href="#">Plough</a>	Animal drawn plough	continuous	numeric-1.0	16269	39	Which of the following implements do you use for ploughing? Is it (c) Animal drawn plough? YES = 1, NO = 0.
8	<a href="#">Motorize</a>	Motorized plough	continuous	numeric-1.0	16269	39	Which of the following implements do you use for ploughing? Is it (d) Motorized plough? YES = 1, NO = 0.
9	<a href="#">Otherspe</a>	Others specify	continuous	numeric-1.0	16270	38	Which of the following implements do you use for ploughing? Is it (e) Others please Specify? YES = 1, NO = 0.
10	<a href="#">H_hoe</a>	Hoe	continuous	numeric-1.0	16290	18	Which of the following implements do you use for harvesting? Is it (a) Hoe? YES = 1, NO = 0.
11	<a href="#">Hcutlas</a>	Cutlass	continuous	numeric-1.0	16299	9	Which of the following implements do you use for harvesting? Is it (b) Cutlass? YES = 1, NO = 0.
12	<a href="#">Mequip</a>	Mechanized equipment	continuous	numeric-1.0	16269	39	Which of the following implements do you use for harvesting? Is it (c) Mechanized Equipment? YES = 1, NO = 0.
13	<a href="#">Othspec</a>	Others specify	continuous	numeric-1.0	16275	33	Which of the following implements do you use for harvesting? Is it (d) Others Specify? YES = 1, NO = 0.
14	<a href="#">Govt</a>	Government	continuous	numeric-1.0	16270	38	Which of the following is the source of your ploughing implements? Is it (a) Government? YES = 1, NO = 0.
15	<a href="#">Market</a>	Open market	continuous	numeric-1.0	16303	5	Which of the following is the source of your ploughing implements? Is it (b) Open Market? YES = 1, NO = 0.
16	<a href="#">Coop</a>	Cooperative	continuous	numeric-1.0	16270	38	Which of the following is the source of your ploughing implements? Is it (c) Cooperative? YES = 1, NO = 0.
17	<a href="#">Ospecif</a>	Other specify	continuous	numeric-1.0	16269	39	Which of the following is the source of your ploughing implements? Is it (d) Others please specify? YES = 1, NO = 0.
18	<a href="#">Truck</a>	Truck/pickup/vans	continuous	numeric-1.0	16272	36	Which of the following transportation means do you use for your farm produce? Is it (a) Truck/Pickup/Vans? YES = 1, NO = 0.
19	<a href="#">Mcycle</a>	Motorcycle	continuous	numeric-1.0	16274	34	Which of the following transportation means do you use for your farm produce? Is it (b) Motorcycle? YES = 1, NO = 0.

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Farm Implements (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
20	<a href="#">Bicycle</a>	Bicycle	continuous	numeric-1.0	16271	37	Which of the following transportation means do you use for your farm produce? Is it (c) Bicycle? YES = 1, NO = 0.
21	<a href="#">Boat</a>	Boat/engine boat	continuous	numeric-1.0	16269	39	Which of the following transportation means do you use for your farm produce? Is it (d) Boat/Engine Boat? YES = 1, NO = 0.
22	<a href="#">Donkey</a>	Donkey/camel	continuous	numeric-1.0	16282	26	Which of the following transportation means do you use for your farm produce? Is it (e) Donkey/Camel? YES = 1, NO = 0.
23	<a href="#">Carrier</a>	Head carrier	continuous	numeric-1.0	16296	12	Which of the following transportation means do you use for your farm produce? Is it (f) Head carrier? YES = 1, NO = 0.
24	<a href="#">Ospecify</a>	Others specify	continuous	numeric-1.0	16273	35	Which of the following transportation means do you use for your farm produce? Is it (g) Others? YES = 1, NO = 0.
25	<a href="#">Id</a>	Computed identification	continuous	numeric-12.2	16308	0	-
26	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16308	0	-

File Storage							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16309	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16309	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	16308	1	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	16309	0	The household serial number that is being interview.
5	<a href="#">Silo</a>	Silo	continuous	numeric-1.0	16246	63	Which of the following do you use to store your farm produce? Is it (a) Silo? YES = 1, NO = 0.
6	<a href="#">Rhombus</a>	Rhombus	continuous	numeric-1.0	16260	49	Which of the following do you use to store your farm produce? Is it (b) Rhombus? YES = 1, NO = 0.
7	<a href="#">Whouse</a>	Warehouse	continuous	numeric-1.0	16251	58	Which of the following do you use to store your farm produce? Is it (c) Warehouse? YES = 1, NO = 0.
8	<a href="#">Air</a>	Air tight drum	continuous	numeric-1.0	16247	62	Which of the following do you use to store your farm produce? Is it (d) Air tight drum ? YES = 1, NO = 0.
9	<a href="#">Others</a>	Others	continuous	numeric-1.0	16261	48	Which of the following do you use to store your farm produce? Is it (e) Others? YES = 1, NO = 0.

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Storage (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
10	<a href="#">Tradit</a>	Traditional	continuous	numeric-1.0	16271	38	How do you preserve your commodities? Is it (a) Traditional? YES = 1, NO = 0.
11	<a href="#">Chemical</a>	Chemical	continuous	numeric-1.0	16244	65	How do you preserve your commodities? Is it (b) Chemical? YES = 1, NO = 0.
12	<a href="#">Specify</a>	Others	continuous	numeric-1.0	16255	54	How do you preserve your commodities? Is it (c) Others? YES = 1, NO = 0.
13	<a href="#">Self</a>	Self made	continuous	numeric-1.0	16280	29	Which of the following is your source of obtaining storage and processing Is it (a) Self made? YES = 1, NO = 0.
14	<a href="#">Govt</a>	Government	continuous	numeric-1.0	16257	52	Which of the following is your source of obtaining storage and processing facilities? Is it (b) Government? YES = 1, NO = 0.
15	<a href="#">Coop</a>	Cooperative	continuous	numeric-1.0	16257	52	Which of the following is your source of obtaining storage and processing facilities? Is it (c) Cooperative ? YES = 1, NO = 0.
16	<a href="#">Speci</a>	Others specify	continuous	numeric-1.0	16268	41	Which of the following is your source of obtaining storage and processing facilities? Is it (d) Others? YES = 1, NO = 0.
17	<a href="#">Mortar</a>	Mortar	continuous	numeric-1.0	16269	40	Which of the following do you use as processing facilities? Is it (a) Mortar? YES = 1, NO = 0.
18	<a href="#">Thresh</a>	Threshing on the rock	continuous	numeric-1.0	16257	52	Which of the following do you use as processing facilities? Is it (b) Threshing on the rock? YES = 1, NO = 0.
19	<a href="#">Grain</a>	Grain mill	continuous	numeric-1.0	16256	53	Which of the following do you use as processing facilities? Is it (c) Grain mill? YES = 1, NO = 0.
20	<a href="#">Oil</a>	Oil mill	continuous	numeric-1.0	16256	53	Which of the following do you use as processing facilities? Is it (d) Oil mill? YES = 1, NO = 0.
21	<a href="#">Peeling</a>	Peeling machine	continuous	numeric-1.0	16257	52	Which of the following do you use as processing facilities? Is it (e) Peeling machine? YES = 1, NO = 0.
22	<a href="#">Filters</a>	Filters	continuous	numeric-1.0	16256	53	Which of the following do you use as processing facilities? Is it (f) Filters? YES = 1, NO = 0.
23	<a href="#">Grinding</a>	Grinding machine	continuous	numeric-1.0	16256	53	Which of the following do you use as processing facilities? Is it (g) Grinding machine? YES = 1, NO = 0.
24	<a href="#">Pressing</a>	Pressing maching	continuous	numeric-1.0	16255	54	Which of the following do you use as processing facilities? Is it (h) Pressing machine? YES = 1, NO = 0.
25	<a href="#">Specif</a>	Others specify	continuous	numeric-1.0	16277	32	Which of the following do you use as

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Storage (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							processing facilities? Is it (i) Others? YES = 1, NO = 0.
26	<a href="#">Total</a>	Total number	continuous	numeric-2.0	16309	0	How many people regularly work on your farm? Give details of the total workers.
27	<a href="#">Male</a>	Male	continuous	numeric-2.0	16308	1	How many people regularly work on your farm? Give details of the total male workers.
28	<a href="#">Female</a>	Female	continuous	numeric-2.0	16309	0	How many people regularly work on your farm? Give details of the total female workers.
29	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16308	1	-
30	<a href="#">Id</a>	Computed identification	continuous	numeric-12.0	16308	1	-

File Employment							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	62261	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	62261	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	62261	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	62261	0	The household serial number that is being interview.
5	<a href="#">Empage</a>	Age	continuous	numeric-2.0	61977	284	The age of all those working in the farm including unpaid members of the export farming household .
6	<a href="#">Unmale</a>	Unpaid male	continuous	numeric-1.0	44823	17438	How many unpaid male member of Household regularly work on your farm?
7	<a href="#">Unfemale</a>	Unpaid female	continuous	numeric-1.0	38802	23459	How many unpaid female member of Household regularly work on your farm?
8	<a href="#">Pmale</a>	Paid workers male	continuous	numeric-1.0	42802	19459	How many paid male member of Household regularly work on your farm?
9	<a href="#">Pfemale</a>	Paid workers female	continuous	numeric-1.0	33955	28306	How many paid female member of Household regularly work on your farm?
10	<a href="#">Dwmale</a>	Total days male	continuous	numeric-1.0	54469	7792	What is the total days worked per week by male member of Household?
11	<a href="#">Dwfemale</a>	Total days female	continuous	numeric-1.0	38703	23558	What is the total days worked per week by female member of Household?
12	<a href="#">Wmale</a>	Total wage male	continuous	numeric-5.0	43040	19221	What is the total wages paid per day to male workers member of

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Employment (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							Household?
13	<a href="#">Wfemale</a>	Total wage female	continuous	numeric-5.0	36443	25818	What is the total wages paid per day to female workers member of Household?
14	<a href="#">ld</a>	Computed identification	continuous	numeric-12.2	62261	0	-
15	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	62261	0	-

File Market Channel							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	27803	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	27803	0	The local goverment of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	27799	4	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	27803	0	The household serial number that is being interview.
5	<a href="#">Mrkcode</a>	Crop code	continuous	numeric-4.0	27803	0	Market Channel, name and code of exportable crops. 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 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
6	<a href="#">Onfarm</a>	On the farm	continuous	numeric-1.0	15869	11934	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it On the farm? YES = 1, NO = 0.
7	<a href="#">Nearest</a>	Nearest	continuous	numeric-1.0	16318	11485	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it Nearest point to the farm? YES =1, NO =0.
8	<a href="#">Coopsoc</a>	Cooperative society	continuous	numeric-1.0	15384	12419	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it In the coop-erative society? YES = 1, NO = 0.
9	<a href="#">Omrket</a>	Open market	continuous	numeric-1.0	24745	3058	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it In the open market? YES = 1, NO = 0.
10	<a href="#">Mmen</a>	Middlemen	continuous	numeric-1.0	16732	11071	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it Middle-men? YES = 1, NO = 0.

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File Market Channel (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
11	<a href="#">Oversea</a>	Direct supplies	continuous	numeric-1.0	15232	12571	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it Direct supplies to oversea? YES = 1, NO = 0.
12	<a href="#">Specify</a>	Others specify	continuous	numeric-1.0	15301	12502	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Any Others (specify)? YES = 1, NO = 0.
13	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	27799	4	-
14	<a href="#">Id</a>	Computed identification	continuous	numeric-12.0	27799	4	-

File Annual Sales							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16307	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16307	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	16307	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	discrete	character-3	16307	0	The household serial number that is being interview.
5	<a href="#">Annual</a>	Annual sales	continuous	numeric-1.0	16307	0	ANNUAL SALES OF FARM PRODUCE (for office use) How much did you sell the export crop produced by your holding? (a) Less than N10,000 (b) N10,000 but less than N25,000 (c) N25,000 but less than N50,000 (d) N50,000 but less than N75,000 (e) N75,000 but less than N100,000 (f) N100,000 and above.
6	<a href="#">Id</a>	Computed identification	continuous	numeric-12.2	16307	0	-
7	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16307	0	-

File Farmgate Prices							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	3937	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	3937	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area code	continuous	numeric-4.0	3937	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	3937	0	The household serial number that is being interview.
5	<a href="#">Cropcode</a>	Crop code	continuous	numeric-4.0	3937	0	The crop list and the code. Code Name of Export Crop/Produce 3021 Cashew Fruit 3022 Cashew Nut

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Farmgate Prices (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							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
6	<a href="#">Lunit</a>	Quantity sold in local unit	continuous	numeric-6.1	3932	5	The farmgate sales quantity sold in local unit.
7	<a href="#">Equiv</a>	Equivalent weight of local unit	continuous	numeric-6.1	3937	0	The farmgate sales equivalent weight of local unit kg/litre.
8	<a href="#">Qtysold</a>	Total quantity sold	continuous	numeric-10.1	3932	5	The total quantity sold in kg/litre in farmgate?.
9	<a href="#">Price</a>	Price per local unit	continuous	numeric-6.0	3937	0	The farmgate sales Price per local unit in Naira?.
10	<a href="#">Mvalue</a>	Local market value	continuous	numeric-10.1	3932	5	The farmgate sales Local market value in Naira?.
11	<a href="#">Prkg</a>	Price per kg	continuous	numeric-8.2	3937	0	The farmgate sales Price per kg in Naira?.
12	<a href="#">Id</a>	Computed identification	continuous	numeric-18.0	3937	0	-
13	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	3931	6	-
14	<a href="#">Lprice</a>	Computed unit price	continuous	numeric-3.0	3935	2	-

File Open Market							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	24052	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	24052	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area code	continuous	numeric-4.0	24052	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	24052	0	The household serial number that is being interview.
5	<a href="#">Cropcode</a>	Crop code	continuous	numeric-4.0	24052	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 (Unshelled) 1062 Groundnut (Shelled) 2100 Ginger 2110 Gum Arabic 3181 Fresh Fruit Bunch (FFB)



## National Survey of Agricultural Export Commodities 2006 - Variables List

File Open Market (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							3182 Fresh Nuts 3183 Palm Oil 3184 Palm Kernel 3231 Rubber Lumps 2040 Sesame Seed (Beniseed) 2210 Sheanuts 2230 Sugar cane 2240 Tea
6	<a href="#">Qlunit</a>	Quantity sold in local unit	continuous	numeric-6.1	24049	3	The open market sales quantity sold in local unit.
7	<a href="#">E_weight</a>	Equivalent weight of local unit	continuous	numeric-6.1	24052	0	The open market sales equivalent weight of local unit kg/litre.
8	<a href="#">Qtysold</a>	Total quantity sold	continuous	numeric-10.1	24049	3	The total quantity sold in kg/litre? in open market.
9	<a href="#">P_unit</a>	Price per local unit	continuous	numeric-6.0	24050	2	The open market sales Price per local unit in Naira?.
10	<a href="#">L_value</a>	Local market value	continuous	numeric-10.1	24047	5	The open market sales Local market value in Naira?.
11	<a href="#">Prkg</a>	Price per kg	continuous	numeric-8.2	24050	2	The open market sales Price per kgin Naira.
12	<a href="#">Id</a>	Computed identification	continuous	numeric-20.0	24052	0	-
13	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	24052	0	-
14	<a href="#">Lprice</a>	Unit price computed	continuous	numeric-3.0	24052	0	-

File Consumption							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	15129	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	15129	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	15129	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	15129	0	The household serial number that is being interview.
5	<a href="#">Cropcode</a>	Crop code	continuous	numeric-4.0	15129	0	The crop list and the code. 1051 SEED COTTON 1052 COTTON Lint 1053 COTTON SEED 1061 GNUT(UNSHELLED) 1062 GNUT(SHELLED) 2040 SESAME 2090 GARLIC 2100 GINGER 2110 GUM ARABIC 2210 SHEANUTS 2230 SUGARCANE 2240 TEA 3021 CASHEW FRUITS 3022 CASHEW SEED/NUTS 3041 COCOA PODS 3042 COCOA BEANS 3061 COFFEE ARABIC 3062 COFFEE ROBUSTA 3181 FRESH FRUIT BUNCH 3182 FRESH NUTS 3183 PALM OIL 3184 PALM KERNEL OIL 3231 RUBBER LUMPS
6	<a href="#">Units</a>	Quantity in local unit	continuous	numeric-5.1	15120	9	The quantity consumed in local

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File Consumption (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							unit.
7	<a href="#">Kglitre</a>	Weight of local unit	continuous	numeric-6.1	15113	16	The consumption equivalent weight of local unit kg/litre.
8	<a href="#">Consumed</a>	Total quantity consumed	continuous	numeric-9.1	15129	0	The total quantity consumed.
9	<a href="#">Perunit</a>	Price per local unit	continuous	numeric-5.0	15128	1	The consumption Price per local unit in Naira?.
10	<a href="#">Tvalue</a>	Value consumed in standard weight	continuous	numeric-9.1	15127	2	The value Consumed in standard weight.
11	<a href="#">Id</a>	Computed identification	continuous	numeric-12.0	15129	0	-
12	<a href="#">Ncons</a>	Quantity consumed in standard weight	continuous	numeric-8.2	15116	13	-
13	<a href="#">Prklt</a>	Price per kg	continuous	numeric-8.2	15058	71	-
14	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	15129	0	-

File Use Of Fertilizer							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16308	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16308	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	16307	1	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	16308	0	The household serial number that is being interview.
5	<a href="#">Usedfert</a>	Used of fertilizer	continuous	numeric-1.0	16302	6	Have you used fertilizer on any of your agricultural export crops farms this season? YES = 1 NO = 0.
6	<a href="#">Noffarms</a>	Number of farms	continuous	numeric-2.0	4278	12030	Indicate the total number of farms treated and not treated with fertilizer.
7	<a href="#">Ntreated</a>	Number treated	continuous	numeric-2.0	4276	12032	Indicate the total number of farms treated.
8	<a href="#">Nuntreat</a>	Number untreated	continuous	numeric-2.0	4274	12034	Indicate the total number of farms not treated.
9	<a href="#">Typefert</a>	Type of fertilizer	continuous	numeric-1.0	4304	12004	What type of fertilizer have you used? (a) Chemical fertilizer only? (b) Farm yard manure only? (c) Chemical / Manure (combined)?.
10	<a href="#">Ministry</a>	Ministry (extension services)	continuous	numeric-1.0	3603	12705	What are your sources of supply of chemical fertilizer? Is it (a) Ministry (Extension services)? YES = 1 NO = 0.
11	<a href="#">Agro</a>	Agro service center	continuous	numeric-1.0	3656	12652	What are your sources of supply of chemical fertilizer? Is it (b) Agro service center? YES = 1 NO = 0.
12	<a href="#">Fservice</a>	Farm service center	continuous	numeric-1.0	3655	12653	What are your sources of supply of

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Use Of Fertilizer (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							chemical fertilizer? Is it (c) Farm service center? YES = 1 NO = 0.
13	<a href="#">Coopsoc</a>	Cooperative society	continuous	numeric-1.0	3655	12653	What are your sources of supply of chemical fertilizer? Is it (d) Cooperative society? YES = 1 NO = 0.
14	<a href="#">Lmarket</a>	Local market	continuous	numeric-1.0	3668	12640	What are your sources of supply of chemical fertilizer? Is it (e) Local market? YES = 1 NO = 0.
15	<a href="#">Othspec</a>	Others specify	continuous	numeric-1.0	3657	12651	What are your sources of supply of chemical fertilizer? Any other sources (f) Others (specify)? YES = 1 NO = 0.
16	<a href="#">Wlocalit</a>	Within locality	continuous	numeric-1.0	3455	12853	How far do go to obtain chemical fertilizer? Is it (a) Within Locality? YES = 1 NO = 0.
17	<a href="#">Outside</a>	Outside locality but less than 10km	continuous	numeric-1.0	3444	12864	How far do go to obtain chemical fertilizer? Is it (b) Outside Locality but less than 10 km? YES = 1 NO = 0.
18	<a href="#">More</a>	More than 10km but less than 50km	continuous	numeric-1.0	3451	12857	How far do go to obtain chemical fertilizer? Is it (c) More than 10 km but less than 50 km? YES = 1 NO = 0.
19	<a href="#">Above</a>	50km and above	continuous	numeric-1.0	3395	12913	How far do go to obtain chemical fertilizer? Is it (d) 50 km and above? YES = 1 NO = 0.
20	<a href="#">Effect</a>	Doubt its effectiveness	continuous	numeric-1.0	15190	1118	What is your reason for not using fertilizer? Are you in (a) Doubt its effectiveness? YES = 1 NO = 0.
21	<a href="#">Costly</a>	Too costly to obtain	continuous	numeric-1.0	15223	1085	What is your reason for not using fertilizer? Is it (b) Too costly to obtain? YES = 1 NO = 0.
22	<a href="#">Far</a>	Too far to obtain	continuous	numeric-1.0	15202	1106	What is your reason for not using fertilizer? Is it (c) Too far to obtain? YES = 1 NO = 0.
23	<a href="#">Obtain</a>	Don't know where to obtain it	continuous	numeric-1.0	15203	1105	What is your reason for not using fertilizer? Is it (d) Don't know where to obtain it? YES = 1 NO = 0.
24	<a href="#">Use</a>	Don't know how to use it	continuous	numeric-1.0	15195	1113	What is your reason for not using fertilizer? Is it (e) Don't know how to use it? YES = 1 NO = 0.
25	<a href="#">Heard</a>	Never heard of it	continuous	numeric-1.0	15199	1109	What is your reason for not using fertilizer? Is it (f) Never heard of it? YES = 1 NO = 0.
26	<a href="#">Need</a>	Don't need it	continuous	numeric-1.0	15222	1086	What is your reason for not using fertilizer? Is it (g) Don't need it? YES = 1 NO = 0.
27	<a href="#">Ospecify</a>	Others specify	continuous	numeric-1.0	15196	1112	What is your reason for not using fertilizer? Is it (h) Others (specify)?. YES = 1 NO = 0.

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Use Of Fertilizer (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
28	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16307	1	-
29	<a href="#">ld</a>	Computed identification	continuous	numeric-12.0	16307	1	-

File Type And Cost Of Fertilizer							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	4616	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	4616	0	The local goverment of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	4616	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	4616	0	The household serial number that is being interview.
5	<a href="#">U_code</a>	Code for fertilizer	continuous	numeric-2.0	4611	5	Code for fertilizer. 1 Urea 2 NPK 3 Single Super Phosphate 4 Potassium Phosphate 5 Others (Specify)
6	<a href="#">Qty_kg</a>	Quantity kg	continuous	numeric-4.0	4609	7	The Quantity of fertilizer used in Kilogram.
7	<a href="#">U_cost</a>	Cost	continuous	numeric-10.1	4616	0	Cost of fertilizer used in Naira.
8	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	4616	0	-
9	<a href="#">ld</a>	Computed identification	continuous	numeric-12.0	4616	0	-

File Pesticide							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16307	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16307	0	The local goverment of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	16306	1	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	16307	0	The household serial number that is being interview.
5	<a href="#">Insect</a>	Used of insecticides	continuous	numeric-1.0	16293	14	Have you used pesticides, insecticides and/or herbicides on any of your agricultural export crop farms this agricultural season? YES = 1 NO = 0.
6	<a href="#">Tnofarms</a>	Total number of farms	continuous	numeric-2.0	3721	12586	Indicate the total number of farms treated and not treated with pesticides, insecticides and herbicides.
7	<a href="#">Nftreat</a>	Number of farms treated	continuous	numeric-2.0	3716	12591	Indicate the total number of farms treated with pesticides, insecticides and herbicides?.

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Pesticide (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
8	<a href="#">Nfntreat</a>	Number of farms not treated	continuous	numeric-2.0	3714	12593	Indicate the total number of farms not treated with pesticides, insecticides and herbicides?.
9	<a href="#">Ministry</a>	Ministry (extension services)	continuous	numeric-1.0	3761	12546	What are your sources of supply for pesticides/insecticides/herbicides ? Is it (a) Ministry (Extension services)? YES = 1 NO = 0.
10	<a href="#">Agro</a>	Agro service center	continuous	numeric-1.0	3765	12542	What are your sources of supply of pesticides/insecticides/herbicides? Is it (b) Agro service center? YES = 1 NO = 0.
11	<a href="#">Fservice</a>	Farm service center	continuous	numeric-1.0	3764	12543	What are your sources of supply of pesticides/insecticides/herbicides? Is it (c) Farm service center? YES = 1 NO = 0.
12	<a href="#">Coopsoc</a>	Cooperative society	continuous	numeric-1.0	3762	12545	What are your sources of supply of pesticides/insecticides/herbicides? Is it (d) Cooperative society ? YES = 1 NO = 0.
13	<a href="#">Lmarket</a>	Local market	continuous	numeric-1.0	3782	12525	What are your sources of supply of pesticides/insecticides/herbicides? Is it (e) Local market? YES = 1 NO = 0.
14	<a href="#">Specify</a>	Others specify	continuous	numeric-1.0	3757	12550	What are your sources of supply of pesticides/insecticides/herbicides? Any other sources (f) Others (specify)? YES = 1 NO = 0.
15	<a href="#">Wlocalit</a>	Within locality	continuous	numeric-1.0	3256	13051	How far do go to obtain pesticides/insecticides/herbicides? Is it (a) Within Locality?. YES = 1 NO = 0.
16	<a href="#">Outside</a>	Outside locality but less than 10km	continuous	numeric-1.0	3241	13066	How far do go to obtain pesticides/insecticides/herbicides? Is it (b) Outside Locality but less than 10 km?. YES = 1 NO = 0.
17	<a href="#">More</a>	More than 10km but less than 50km	continuous	numeric-1.0	3233	13074	How far do go to obtain pesticides/insecticides/herbicides? Is it (c) More than 10 km but less than 50 km?. YES = 1 NO = 0.
18	<a href="#">Above</a>	50km and above	continuous	numeric-1.0	3074	13233	How far do go to obtain chemical pesticides /insecticides/herbicides? Is it (d) 50 km and above?. YES = 1 NO = 0.
19	<a href="#">Effect</a>	Doubt its effectiveness	continuous	numeric-1.0	15782	525	What is your reason for not using pesticides /insecticides/herbicides? Is it (a) Doubt its effectiveness? YES = 1 NO = 0.
20	<a href="#">Costly</a>	Too costly to obtain	continuous	numeric-1.0	15794	513	What is your reason for not using pesticides /insecticides/herbicides? Is it (b) Too costly to obtain? YES = 1 NO = 0.
21	<a href="#">Far</a>	Too far to obtain	continuous	numeric-1.0	15779	528	What is your reason for not using pesticides/insecticides/herbicides? Is

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Pesticide (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							it (c) Too far to obtain? YES = 1 NO = 0.
22	<a href="#">Obtain</a>	Don't know where to obtain it	continuous	numeric-1.0	15781	526	What is your reason for not using pesticides /insecticides/herbicides? Is it (d) Don't know where to obtain it? YES = 1 NO = 0.
23	<a href="#">Use</a>	Don't know how to use it	continuous	numeric-1.0	15778	529	What is your reason for not using pesticides/insecticides/herbicides? Is it (e) Don't know how to use it? YES = 1 NO = 0.
24	<a href="#">Heard</a>	Never heard of it	continuous	numeric-1.0	15775	532	What is your reason for not using pesticides/insecticides/herbicides? Is it (f) Never heard of it? YES = 1 NO = 0.
25	<a href="#">Need</a>	Don't need it	continuous	numeric-1.0	15787	520	What is your reason for not using pesticides/insecticides/herbicides? Is it (g) Don't need it? YES = 1 NO = 0.
26	<a href="#">Ospecify</a>	Others specify	continuous	numeric-1.0	15776	531	What is your reason for not using pesticides/insecticides/herbicides? Any other sources (h) Others please specify? YES = 1 NO = 0.
27	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16306	1	-
28	<a href="#">Id</a>	Computed identification	continuous	numeric-12.0	16306	1	-

File Improved							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	16291	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	16291	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	16290	1	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	16291	0	The household serial number that is being interview.
5	<a href="#">Agric</a>	Have you used improved seedling/seed	continuous	numeric-1.0	16269	22	Have you used improved seedling/seed on any of your agricultural export crop farms this agricultural season? YES = 1 NO = 0.
6	<a href="#">Ministry</a>	Ministry (extension services	continuous	numeric-1.0	731	15560	What are your sources of supply for improved seedling/seed ? Is it (a) Ministry (Extension services)? YES = 1 NO = 0.
7	<a href="#">Agro</a>	Agro service center	continuous	numeric-1.0	730	15561	What are your sources of supply of improved seedling/seed?. Is it (b) Agro service center? YES = 1 NO = 0.
8	<a href="#">Fservice</a>	Farm service center	continuous	numeric-1.0	729	15562	What are your sources of supply of

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Improved (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							improved seedling/seed? Is it (c) Farm service center? YES = 1 NO = 0.
9	<a href="#">Coopsoc</a>	Cooperative society	continuous	numeric-1.0	728	15563	What are your sources of supply of improved seedling/seed? Is it (d) Cooperative society ? YES = 1 NO = 0
10	<a href="#">Lmarket</a>	Local market	continuous	numeric-1.0	729	15562	What are your sources of supply of improved seedling/seed? Is it (e) Local market? YES = 1 NO = 0
11	<a href="#">Ospecify</a>	Others specify	continuous	numeric-1.0	724	15567	What are your sources of supply of improved seedling/seed? Any other sources (f) Others (specify)? YES = 1 NO = 0
12	<a href="#">Wlocalit</a>	Within locality	continuous	numeric-1.0	652	15639	How far do go to obtain improved seedling/seed? Is it (a) Within Locality?. YES = 1 NO = 0
13	<a href="#">Outside</a>	Outside locality but less than 10km	continuous	numeric-1.0	647	15644	How far do go to obtain improved seedling/seed? Is it (b) Outside Locality but less than 10 km?. YES = 1 NO = 0
14	<a href="#">More</a>	More than 10km but less than 50km	continuous	numeric-1.0	637	15654	How far do go to obtain improved seedling/seed? Is it (c) More than 10 km but less than 50 km?. YES = 1 NO = 0
15	<a href="#">Above</a>	50km and above	continuous	numeric-1.0	628	15663	How far do go to obtain improved seedling/seed? Is it (d) 50 km and above?. YES = 1 NO = 0
16	<a href="#">Effect</a>	Doubt its effectiveness	continuous	numeric-1.0	16131	160	What is your reason for not using improved seedling/seed? Is it (a) Doubt its effectiveness? YES = 1 NO = 0
17	<a href="#">Costly</a>	Too costly to obtain	continuous	numeric-1.0	16152	139	What is your reason for not using improved seedling/seed? Is it (b) Too costly to obtain? YES = 1 NO = 0
18	<a href="#">Toofar</a>	Too far to obtain	continuous	numeric-1.0	16144	147	What is your reason for not using improved seedling/seed? Is it (d) Too far to obtain it? YES = 1 NO = 0
19	<a href="#">Obtain</a>	Don't know where to obtain it	continuous	numeric-1.0	16150	141	What is your reason for not using improved seedling/seed? Is it (d) Don't know where to obtain it? YES = 1 NO = 0
20	<a href="#">Use</a>	Don't know how to use it	continuous	numeric-1.0	16135	156	What is your reason for not using improved seedling/seed? Is it (d) Don't know how to use it? YES = 1 NO = 0
21	<a href="#">Heard</a>	Never heard of it	continuous	numeric-1.0	16135	156	What is your reason for not using improved seedling/seed? Is it (f) Never heard of it? YES = 1 NO = 0
22	<a href="#">Need</a>	Don't need it	continuous	numeric-1.0	16159	132	What is your reason for not using

## National Survey of Agricultural Export Commodities 2006 - Variables List

File Improved (cont.)							
#	Name	Label	Type	Format	Valid	Invalid	Question
							improved seedling/seed? Is it (g) Don't need it? YES = 1 NO = 0
23	<a href="#">Ospecif</a>	Others specify	continuous	numeric-1.0	16130	161	What is your reason for not using improved seedling/seed? (h)Any other sources please specify? YES = 1 NO = 0
24	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	16290	1	-
25	<a href="#">ld</a>	Computed identification	continuous	numeric-12.0	16290	1	-

File Use Of Improved Seedling							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">State</a>	State	continuous	numeric-2.0	625	0	The state by state of the data.
2	<a href="#">Lga</a>	Local government area	continuous	numeric-2.0	625	0	The local government of the area in each state.
3	<a href="#">Eacode</a>	Enumeration area	continuous	numeric-4.0	625	0	The enumeration area of the local government in each state.
4	<a href="#">Hhsn</a>	Household serial number	continuous	numeric-3.0	625	0	The household serial number that is being interview.
5	<a href="#">L_code</a>	Item code	continuous	numeric-4.0	452	173	The code for the item.
6	<a href="#">Tfarm</a>	Total farm	continuous	numeric-4.0	602	23	Indicate the total number of farms?.
7	<a href="#">Trtfarm</a>	Number of farm treated	continuous	numeric-2.0	596	29	Indicate the number of farms treated?
8	<a href="#">Nottreat</a>	Number of farm not treated	continuous	numeric-2.0	596	29	Indicate the number of farms not treated?.
9	<a href="#">Quantity</a>	Quantity	continuous	numeric-4.0	578	47	Indicate the quantity of seed/sedling used?.
10	<a href="#">T_cost</a>	Cost	continuous	numeric-10.1	558	67	Indicate the cost of seed/sedling used?.
11	<a href="#">Rf</a>	Rasing factor	continuous	numeric-8.2	625	0	-
12	<a href="#">ld</a>	Computed identification	continuous	numeric-12.0	625	0	-



# Variables Description

Dataset contains 344 variable(s)

## File Identification

### #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-]
Literal question	The state by state of the data.

Frequency table not shown (37 Modalities)

### #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-]
Literal question	The local government of the area in each state.

Frequency table not shown (44 Modalities)

### #3 Eacode: Enumeration area code

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=233.254 /-] [StdDev=238.803 /-]
Literal question	The enumeration area of the local government in each state.

### #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=20.935 /-] [StdDev=25.002 /-]
Literal question	The household serial number that is being interview.

### #5 Msample: Master sample

Information	[Type= continuous] [Format=numeric] [Range= 0-911] [Missing=*]
Statistics [NW/ W]	[Valid=16309 /-] [Invalid=1 /-] [Mean=6.086 /-] [StdDev=13.109 /-]
Literal question	Master Sample EFHU No

### #6 Age: Age

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=16309 / 5552091.122 ] [Invalid=1 / 335.88 ] [Mean=49.145 / 47.618 ] [StdDev=13.815 / 13.503 ]
Literal question	The age of the holder.

National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Identification** (cont.)

**#7 Holders: Holders**

Information	[Type= continuous] [Format=numeric] [Range= 0-86] [Missing=*]
Statistics [NW/ W]	[Valid=16309 / 5552091.122 ] [Invalid=1 / 335.88 ] [Mean=1.139 / 1.118 ] [StdDev=1.592 / 1.417 ]
Literal question	The number of holders in the export farming houseing unit.

**#8 Educ: Education**

Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=16309 / 5552091.122 ] [Invalid=1 / 335.88 ]
Literal question	Highest Level of Education Attained

Value	Label	Cases	Weighted	Percentage (Weighted)
0	Never	8581	2836434.0	51.1%
1	Below primary	457	178979.5	3.2%
2	Primary	4405	1703065.4	30.7%
3	Secondary	2217	660428.2	11.9%
4	Above secondary	647	172856.1	3.1%

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 Serialno: Serialno**

Information	[Type= continuous] [Format=numeric] [Range= 0-361] [Missing=*]
Statistics [NW/ W]	[Valid=16309 /-] [Invalid=1 /-] [Mean=11.416 /-] [StdDev=18.761 /-]
Literal question	The serial number of the holder that is being interview within the export farming houseing unit.

**#10 Relation: Relationship**

Information	[Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=16296 /-] [Invalid=14 /-]
Literal question	The relationship to the head of the export farming household.

Value	Label	Cases	Percentage
1	Head	16073	98.7%
2	Spouse	135	0.8%
3	Child	59	0.4%
4	Relation	17	0.1%
5	Parents	4	0.0%
6	Maid/servants	2	0.0%
7	Others	1	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.

## File Identification (cont.)

#11 Noperson: Noperson	
Information	[Type= continuous] [Format=numeric] [Range= 0-80] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=3 /-] [Mean=5.854 /-] [StdDev=4.555 /-]
Literal question	The number of person in the export farming household.

#12 Sex: Sex			
Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]		
Statistics [NW/ W]	[Valid=16309 /-] [Invalid=1 /-]		
Literal question	Sex of the holder Male = 1 Female = 2.		
Value	Label	Cases	Percentage
1	Male	14551	89.2%
2	Female	1756	10.8%
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.			

#13 Farm: Number of export crop farms	
Information	[Type= continuous] [Format=numeric] [Range= 0-75] [Missing=*]
Statistics [NW/ W]	[Valid=16309 / 5552091.122 ] [Invalid=1 / 335.88 ] [Mean=1.756 / 1.892 ] [StdDev=1.58 / 1.694 ]
Literal question	The number of export crops farms that the holder is operating.

#14 Owned: Owned				
Information	[Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*]			
Statistics [NW/ W]	[Valid=16305 / 5551056.712 ] [Invalid=5 / 1370.29 ]			
Pre-question	Is agricultural export crop Holding owned by Holder?			
Literal question	Is agricultural export crop Holding owned by Holder (a) As an individual? 1 (b) Jointly with other members of the Household? 2 (c) Jointly with members of other household(s)? 3.			
Interviewer's instructions	(one option)			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	As an individual	14841	5142416.0	92.7%
2	Jointly with other members of the household	1349	381005.2	6.9%
3	Jointly with members of other household(s)	104	25626.9	0.5%
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.				

#15 Cashew: Cashew	
Information	[Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*]

National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Identification** (cont.)

**#15 Cashew: Cashew** (cont.)

Statistics [NW/ W]	[Valid=16221 / 5515805.679 ] [Invalid=89 / 36621.323 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Cashew? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14404	5056745.3	91.7%
1	Yes	1816	458824.1	8.3%
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.				

**#16 Cocoa: Cocoa**

Information	[Type= continuous] [Format=numeric] [Range= 0-6] [Missing=*]			
Statistics [NW/ W]	[Valid=16262 / 5527641.462 ] [Invalid=48 / 24785.54 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Cocoa? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	13288	4898936.0	88.7%
1	Yes	2973	626342.7	11.3%
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.				

**#17 Coffee: Coffee**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16247 / 5525069.714 ] [Invalid=63 / 27357.288 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Coffee? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16075	5490060.3	99.4%
1	Yes	172	35009.4	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.				

**#18 Cotton: Cotton**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
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National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Identification** (cont.)

#18 Cotton: Cotton (cont.)				
Statistics [NW/ W]	[Valid=16247 / 5525069.714 ] [Invalid=63 / 27357.288 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Cotton? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15286	5081209.8	92.0%
1	Yes	961	443859.9	8.0%
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 Garlic: Garlic				
Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16247 / 5525069.714 ] [Invalid=63 / 27357.288 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Garlic? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16066	5447418.6	98.6%
1	Yes	181	77651.1	1.4%
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.				

#20 Ginger: Ginger				
Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16248 / 5525369.474 ] [Invalid=62 / 27057.528 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Ginger? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16006	5427966.2	98.2%
1	Yes	242	97403.3	1.8%
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.				

#21 Gnut: Groundnut				
Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			

National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Identification** (cont.)

**#21 Gnut: Groundnut** (cont.)

Statistics [NW/ W]	[Valid=16271 / 5537842.6 ] [Invalid=39 / 14584.402 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Groundnut? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	8192	2084888.9	37.6%
1	Yes	8079	3452953.7	62.4%
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.				

**#22 Garabic: Gum arabic**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16244 / 5525004.814 ] [Invalid=66 / 27422.188 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Gum Arabic? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16084	5465289.4	98.9%
1	Yes	160	59715.4	1.1%
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 Oilpalm: Oil palm**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16262 / 5528829.383 ] [Invalid=48 / 23597.62 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Oil Palm? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	10649	4010756.5	72.5%
1	Yes	5613	1518072.9	27.5%
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.				

**#24 Rubber: Rubber**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
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National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Identification** (cont.)

**#24 Rubber: Rubber** (cont.)

Statistics [NW/ W]	[Valid=16252 / 5526093.743 ] [Invalid=58 / 26333.26 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Rubber? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15897	5454098.9	98.7%
1	Yes	355	71994.9	1.3%
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.				

**#25 Ssbseed: Sesame seed (beniseed)**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16250 / 5526396.824 ] [Invalid=60 / 26030.178 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Sesame Seed(Beniseed)? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14442	4866996.3	88.1%
1	Yes	1808	659400.5	11.9%
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 Sheanuts: Sheanuts**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16254 / 5527764.694 ] [Invalid=56 / 24662.308 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Sheanuts? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15553	5260827.6	95.2%
1	Yes	701	266937.1	4.8%
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.				

**#27 Scane: Sugar cane**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
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## File Identification (cont.)

## #27 Scane: Sugar cane (cont.)

Statistics [NW/ W]	[Valid=16262 / 5533979.726 ] [Invalid=48 / 18447.276 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Sugar cane? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15418	5164930.7	93.3%
1	Yes	844	369049.0	6.7%

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.

## #28 Tea: Tea

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16249 / 5525645.294 ] [Invalid=61 / 26781.708 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Tea? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16209	5516490.8	99.8%
1	Yes	40	9154.5	0.2%

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.

## #29 Located: Located

Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]			
Statistics [NW/ W]	[Valid=16292 / 5547853.032 ] [Invalid=18 / 4573.97 ]			
Pre-question	Where is the agricultural export crop holding located?			
Literal question	Where is the agricultural export crop holding located? Is it (a) Inside the Holder's premises = 1 (b) In the field around Holder's residence or locality = 2 (c) In a different locality, E.A., L.G.A. (but holder has no residence there) = 3			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Inside the holder's premises	720	487735.8	8.8%
2	In the field around holder's residence or locality	14399	4667517.9	84.2%
3	In a different locality	1163	391386.8	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.



National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Identification** (cont.)

**#30 Ownlike: Ownerlike**

Information	[Type= continuous] [Format=numeric] [Range= 0-960.5] [Missing=*]
Statistics [NW/ W]	[Valid=14741 / 5116902.34 ] [Invalid=1569 / 435524.663 ] [Mean=5.236 / 3.82 ] [StdDev=35.004 / 23.75 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (a) Ownerlike possession
Interviewer's instructions	Circle all applicable

**#31 Squatter: Squatter**

Information	[Type= continuous] [Format=numeric] [Range= 0-200] [Missing=*]
Statistics [NW/ W]	[Valid=674 / 157851.544 ] [Invalid=15636 / 5394575.458 ] [Mean=0.963 / 1.767 ] [StdDev=8.699 / 15.412 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (b) Squatter
Interviewer's instructions	Circle all applicable

**#32 Famland: Family\_land**

Information	[Type= continuous] [Format=numeric] [Range= 0-600] [Missing=*]
Statistics [NW/ W]	[Valid=2157 / 622450.214 ] [Invalid=14153 / 4929976.788 ] [Mean=14.085 / 39.024 ] [StdDev=61.969 / 122.746 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (c) Family land
Interviewer's instructions	Circle all applicable

**#33 Rental: Rental**

Information	[Type= continuous] [Format=numeric] [Range= 0-208] [Missing=*]
Statistics [NW/ W]	[Valid=220 / 55012.871 ] [Invalid=16090 / 5497414.131 ] [Mean=4.672 / 3.58 ] [StdDev=17.78 / 13.987 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (d) Rental
Interviewer's instructions	Indicate all applicable

National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Identification** (cont.)

**#34 Ospecify: Others specify**

Information	[Type= continuous] [Format=numeric] [Range= 0-103] [Missing=*]
Statistics [NW/ W]	[Valid=120 / 32560.7 ] [Invalid=16190 / 5519866.303 ] [Mean=3.006 / 1.772 ] [StdDev=14.815 / 12.262 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it Others please specify
Interviewer's instructions	Indicate all applicable

**#35 Rented: Rented**

Information	[Type= continuous] [Format=numeric] [Range= 0-700] [Missing=*]
Statistics [NW/ W]	[Valid=149 / 44019.368 ] [Invalid=16161 / 5508407.635 ] [Mean=16.012 / 7.722 ] [StdDev=90.783 / 59.85 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? (a) Rented for money
Interviewer's instructions	Indicate all applicable

**#36 Produce: Produce**

Information	[Type= continuous] [Format=numeric] [Range= 0-700] [Missing=*]
Statistics [NW/ W]	[Valid=121 / 33607.276 ] [Invalid=16189 / 5518819.726 ] [Mean=8.143 / 5.827 ] [StdDev=65.987 / 48.736 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? (b) For produce
Interviewer's instructions	Indicate all applicable

**#37 Money: Money**

Information	[Type= continuous] [Format=numeric] [Range= 0-200] [Missing=*]
Statistics [NW/ W]	[Valid=124 / 35686.445 ] [Invalid=16186 / 5516740.558 ] [Mean=2.048 / 0.951 ] [StdDev=18.005 / 9.608 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? (c) For money and produce
Interviewer's instructions	Indicate all applicable

**#38 Services: Services**

Information	[Type= continuous] [Format=numeric] [Range= 0-0] [Missing=*]
Statistics [NW/ W]	[Valid=106 / 30904.586 ] [Invalid=16204 / 5521522.416 ] [Mean=0 / 0 ] [StdDev=0 / 0 ]

## File Identification (cont.)

## #38 Services: Services (cont.)

Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? (d) For services
Interviewer's instructions	Indicate all applicable

## #39 Ospec: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=114 / 32000.031 ] [Invalid=16196 / 5520426.971 ] [Mean=0.0273 / 0.00946 ] [StdDev=0.197 / 0.111 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? Others please specify
Interviewer's instructions	Indicate all applicable

## #40 Upland: Upland

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16227 / 5516316.425 ] [Invalid=83 / 36110.577 ]			
Pre-question	Which of the following agricultural systems do you use for your export farm?			
Literal question	Which of the following agricultural systems do you use for your export farm? Is it (a) Upland (Rainfed) Yes = 1, No = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	772	289666.8	5.3%
1	Yes	15455	5226649.6	94.7%
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.				

## #41 Lowland: Lowland

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16230 / 5526082.903 ] [Invalid=80 / 26344.099 ]			
Pre-question	Which of the following agricultural systems do you use for your export farm?			
Literal question	Which of the following agricultural systems do you use for your export farm? Is it (b) Lowland (Swampy) Yes = 1, No = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14770	4988468.8	90.3%
1	Yes	1460	537614.2	9.7%
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.				

## File Identification (cont.)

## #42 Irrigate: Irrigated

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16227 / 5521206.629 ] [Invalid=83 / 31220.374 ]			
Pre-question	Which of the following agricultural systems do you use for your export farm?			
Literal question	Which of the following agricultural systems do you use for your export farm? Is it Irrigated Yes = 1, No = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16007	5392548.1	97.7%
1	Yes	220	128658.5	2.3%
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.				

## #43 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 1030010004-37050082039] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=1823135896519.84 /-] [StdDev=1048887326673 /-]
Recoding and Derivation	The group variables for the identification.

## #44 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=340.431 /-] [StdDev=523.164 /-]
Recoding and Derivation	The Rasing factor for weight.

## File Household Xteristics

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

## #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-]

## File Household Characteristics (cont.)

## #2 Lga: Local government area (cont.)

Literal question	The local government of the area in each state.
Frequency table not shown (44 Modalities)	

## #3 Eacode: Enumeration area code

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=233.254 /-] [StdDev=238.803 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=20.935 /-] [StdDev=25.002 /-]
Literal question	The household serial number that is being interview.

## #5 Owned: Owned

Information	[Type= continuous] [Format=numeric] [Range= 1-3] [Missing=*]			
Statistics [NW/ W]	[Valid=16305 / 5551056.712 ] [Invalid=5 / 1370.29 ]			
Pre-question	Is agricultural export crop Holding owned by Holder?			
Literal question	Is agricultural export crop Holding owned by Holder (a) As an individual? 1 (b) Jointly with other members of the Household? 2 (c) Jointly with members of other household(s)? 3.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	As an individual	14852	5144424.6	92.7%
2	Jointly with other members of the household	1349	381005.2	6.9%
3	Jointly with members of other household(s)	104	25626.9	0.5%
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.				

## #6 Cashew: Cashew

Information	[Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=16221 / 5515805.679 ] [Invalid=89 / 36621.323 ]
Pre-question	Which of these export crops do you produce in your farm?
Literal question	Which of these export crops do you produce in your farm? Is it Cashew? Yes = 1, No = 0.
Interviewer's instructions	Circle all applicable

## File Household Xteristics (cont.)

## #6 Cashew: Cashew (cont.)

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14404	5056745.3	91.7%
1	Yes	1816	458824.1	8.3%

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.

## #7 Cocoa: Cocoa

Information	[Type= continuous] [Format=numeric] [Range= 0-6] [Missing=*
Statistics [NW/ W]	[Valid=16262 / 5527641.462 ] [Invalid=48 / 24785.54 ]
Pre-question	Which of these export crops do you produce in your farm?
Literal question	Which of these export crops do you produce in your farm? Is it Cocoa? Yes = 1, No = 0.
Interviewer's instructions	Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	13288	4898936.0	88.7%
1	Yes	2973	626342.7	11.3%

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.

## #8 Coffee: Coffee

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*
Statistics [NW/ W]	[Valid=16247 / 5525069.714 ] [Invalid=63 / 27357.288 ]
Pre-question	Which of these export crops do you produce in your farm?
Literal question	Which of these export crops do you produce in your farm? Is it Coffee? Yes = 1, No = 0.
Interviewer's instructions	Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16075	5490060.3	99.4%
1	Yes	172	35009.4	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.

## #9 Cotton: Cotton

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*
Statistics [NW/ W]	[Valid=16247 / 5525069.714 ] [Invalid=63 / 27357.288 ]
Pre-question	Which of these export crops do you produce in your farm?
Literal question	Which of these export crops do you produce in your farm? Is it Cotton? Yes = 1, No = 0.
Interviewer's instructions	Circle all applicable

## File Household Xteristics (cont.)

## #9 Cotton: Cotton (cont.)

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15286	5081209.8	92.0%
1	Yes	961	443859.9	8.0%

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.

## #10 Garlic: Garlic

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*
Statistics [NW/ W]	[Valid=16247 / 5525069.714 ] [Invalid=63 / 27357.288 ]
Pre-question	Which of these export crops do you produce in your farm?
Literal question	Which of these export crops do you produce in your farm? Is it Garlic? Yes = 1, No = 0.
Interviewer's instructions	Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16066	5447418.6	98.6%
1	Yes	181	77651.1	1.4%

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.

## #11 Ginger: Ginger

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*
Statistics [NW/ W]	[Valid=16248 / 5525369.474 ] [Invalid=62 / 27057.528 ]
Pre-question	Which of these export crops do you produce in your farm?
Literal question	Which of these export crops do you produce in your farm? Is it Ginger? Yes = 1, No = 0.
Interviewer's instructions	Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16006	5427966.2	98.2%
1	Yes	242	97403.3	1.8%

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.

## #12 Gnut: Groundnut

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*
Statistics [NW/ W]	[Valid=16271 / 5537842.6 ] [Invalid=39 / 14584.402 ]
Pre-question	Which of these export crops do you produce in your farm?
Literal question	Which of these export crops do you produce in your farm? Is it Groundnut? Yes = 1, No = 0.
Interviewer's instructions	Circle all applicable

## File Household Xteristics (cont.)

## #12 Gnut: Groundnut (cont.)

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	8192	2084888.9	37.6%
1	Yes	8079	3452953.7	62.4%

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.

## #13 Garabic: Gum arabic

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16244 / 5525004.814 ] [Invalid=66 / 27422.188 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Gum Arabic? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16084	5465289.4	98.9%
1	Yes	160	59715.4	1.1%

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.

## #14 Oilpalm: Oil palm

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16262 / 5528829.383 ] [Invalid=48 / 23597.62 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Oil Palm? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	10649	4010756.5	72.5%
1	Yes	5613	1518072.9	27.5%

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.

## #15 Rubber: Rubber

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16252 / 5526093.743 ] [Invalid=58 / 26333.26 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Rubber? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			



## File Household Xteristics (cont.)

## #15 Rubber: Rubber (cont.)

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15897	5454098.9	98.7%
1	Yes	355	71994.9	1.3%

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.

## #16 Ssbseed: Sesame seed (beniseed)

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*			
Statistics [NW/ W]	[Valid=16250 / 5526396.824 ] [Invalid=60 / 26030.178 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Sesame Seed(Beniseed)? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14442	4866996.3	88.1%
1	Yes	1808	659400.5	11.9%

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.

## #17 Sheanuts: Sheanuts

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*			
Statistics [NW/ W]	[Valid=16254 / 5527764.694 ] [Invalid=56 / 24662.308 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Sheanuts? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15553	5260827.6	95.2%
1	Yes	701	266937.1	4.8%

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.

## #18 Scane: Sugar cane

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*			
Statistics [NW/ W]	[Valid=16262 / 5533979.726 ] [Invalid=48 / 18447.276 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Sugar cane? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			

## File Household Xteristics (cont.)

## #18 Scane: Sugar cane (cont.)

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15418	5164930.7	93.3%
1	Yes	844	369049.0	6.7%

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.

## #19 Tea: Tea

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16249 / 5525645.294 ] [Invalid=61 / 26781.708 ]			
Pre-question	Which of these export crops do you produce in your farm?			
Literal question	Which of these export crops do you produce in your farm? Is it Tea? Yes = 1, No = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16209	5516490.8	99.8%
1	Yes	40	9154.5	0.2%

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.

## #20 Located: Located

Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]			
Statistics [NW/ W]	[Valid=16291 / 5547778.252 ] [Invalid=19 / 4648.75 ]			
Pre-question	Where is the agricultural export crop holding located?			
Literal question	Where is the agricultural export crop holding located? Is it (a) Inside the Holder's premises = 1 (b) In the field around Holder's residence or locality = 2 (c) In a different locality, E.A., L.G.A. (but holder has no residence there) = 3			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Inside the holder's premises	720	487735.8	8.8%
2	In the field around holder's residence or locality	14399	4667517.9	84.2%
3	In a different locality	1162	391312.0	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.

## #21 Ownlike: Ownerlike

Information	[Type= continuous] [Format=numeric] [Range= 0-960.5] [Missing=*]			
Statistics [NW/ W]	[Valid=14741 / 5116902.34 ] [Invalid=1569 / 435524.663 ] [Mean=5.236 / 3.82 ] [StdDev=35.004 / 23.75 ]			
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?			

## File Household Xteristics (cont.)

## #21 Ownlike: Ownerlike (cont.)

Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (a) Ownerlike possession
Interviewer's instructions	Circle all applicable

## #22 Squatter: Squatter

Information	[Type= continuous] [Format=numeric] [Range= 0-200] [Missing=*]
Statistics [NW/ W]	[Valid=674 / 157851.544 ] [Invalid=15636 / 5394575.458 ] [Mean=0.963 / 1.767 ] [StdDev=8.699 / 15.412 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (b) Squatter
Interviewer's instructions	Circle all applicable

## #23 Famland: Family\_land

Information	[Type= continuous] [Format=numeric] [Range= 0-600] [Missing=*]
Statistics [NW/ W]	[Valid=2157 / 622450.214 ] [Invalid=14153 / 4929976.788 ] [Mean=14.085 / 39.024 ] [StdDev=61.969 / 122.746 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (c) Family land
Interviewer's instructions	Circle all applicable

## #24 Rental: Rental

Information	[Type= continuous] [Format=numeric] [Range= 0-208] [Missing=*]
Statistics [NW/ W]	[Valid=220 / 55012.871 ] [Invalid=16090 / 5497414.131 ] [Mean=4.672 / 3.58 ] [StdDev=17.78 / 13.987 ]
Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it (d) Rental
Interviewer's instructions	Circle all applicable

## #25 Ospecify: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-103] [Missing=*]
Statistics [NW/ W]	[Valid=120 / 32560.7 ] [Invalid=16190 / 5519866.303 ] [Mean=3.006 / 1.772 ] [StdDev=14.815 / 12.262 ]

## File Household Xteristics (cont.)

## #25 Ospecify: Others specify (cont.)

Pre-question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure?
Literal question	Does any part of your holding (i.e. total land for agricultural export crop production) belong to the following categories of tenure? Is it Others please specify
Interviewer's instructions	Circle all applicable

## #26 Rented: Rented

Information	[Type= continuous] [Format=numeric] [Range= 0-700] [Missing=*]
Statistics [NW/ W]	[Valid=149 / 44019.368 ] [Invalid=16161 / 5508407.635 ] [Mean=16.012 / 7.722 ] [StdDev=90.783 / 59.85 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? (a) Rented for money
Interviewer's instructions	Circle all applicable

## #27 Produce: Produce

Information	[Type= continuous] [Format=numeric] [Range= 0-700] [Missing=*]
Statistics [NW/ W]	[Valid=121 / 33607.276 ] [Invalid=16189 / 5518819.726 ] [Mean=8.143 / 5.827 ] [StdDev=65.987 / 48.736 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? (b) For produce
Interviewer's instructions	Circle all applicable

## #28 Money: Money

Information	[Type= continuous] [Format=numeric] [Range= 0-200] [Missing=*]
Statistics [NW/ W]	[Valid=124 / 35686.445 ] [Invalid=16186 / 5516740.558 ] [Mean=2.048 / 0.951 ] [StdDev=18.005 / 9.608 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? (c) For money and produce
Interviewer's instructions	Circle all applicable

## #29 Services: Services

Information	[Type= continuous] [Format=numeric] [Range= 0-0] [Missing=*]
Statistics [NW/ W]	[Valid=106 / 30904.586 ] [Invalid=16204 / 5521522.416 ] [Mean=0 / 0 ] [StdDev=0 / 0 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it?

## File Household Xteristics (cont.)

## #29 Services: Services (cont.)

	(d) For services
Interviewer's instructions	Circle all applicable

## #30 Ospec: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=114 / 32000.031 ] [Invalid=16196 / 5520426.971 ] [Mean=0.0273 / 0.00946 ] [StdDev=0.197 / 0.111 ]
Pre-question	Is the land for the agricultural exportable crop production rented?, indicate type of rent
Literal question	If rented, is it? Others please specify
Interviewer's instructions	Circle all applicable

## #31 Upland: Upland

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16227 / 5516316.425 ] [Invalid=83 / 36110.577 ]			
Pre-question	Which of the following agricultural systems do you use for your export farm?			
Literal question	Which of the following agricultural systems do you use for your export farm? Is it (a) Upland (Rainfed) Yes = 1, No = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	772	289666.8	5.3%
1	Yes	15455	5226649.6	94.7%
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 Lowland: Lowland

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16230 / 5526082.903 ] [Invalid=80 / 26344.099 ]			
Pre-question	Which of the following agricultural systems do you use for your export farm?			
Literal question	Which of the following agricultural systems do you use for your export farm? Is it (b) Lowland (Swampy) Yes = 1, No = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14770	4988468.8	90.3%
1	Yes	1460	537614.2	9.7%
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.				

## File Household Xteristics (cont.)

### #33 Irrigate: Irrigated

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16227 / 5521206.629 ] [Invalid=83 / 31220.374 ]			
Pre-question	Which of the following agricultural systems do you use for your export farm?			
Literal question	Which of the following agricultural systems do you use for your export farm? Is it Irrigated Yes = 1, No = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16007	5392548.1	97.7%
1	Yes	220	128658.5	2.3%
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.				

### #34 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 103001000401-3705008203910] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=1823135896519.84 /-] [StdDev=1048887326673 /-]
Recoding and Derivation	Computed Identification

### #35 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=16310 /-] [Invalid=0 /-] [Mean=340.431 /-] [StdDev=523.164 /-]
Recoding and Derivation	The Rasing factor for weight.

## File Source Of Funds

### #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=17106 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

### #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=17106 /-] [Invalid=0 /-]

## File Source Of Funds (cont.)

## #2 Lga: Local government area (cont.)

Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=17106 /-] [Invalid=0 /-] [Mean=233.977 /-] [StdDev=237.926 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-488] [Missing=*]
Statistics [NW/ W]	[Valid=17106 /-] [Invalid=0 /-] [Mean=20.732 /-] [StdDev=23.775 /-]
Literal question	The household serial number that is being interview.

## #5 S\_code: Code

Information	[Type= continuous] [Format=numeric] [Range= 1-10] [Missing=*]
Statistics [NW/ W]	[Valid=16867 /-] [Invalid=239 /-]
Pre-question	What are the sources of funds for running this agricultural export crop holding during this season?
Literal question	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).
Interviewer's instructions	Circle all options

Value	Label	Cases	Percentage
1	Own funds	15600	92.5%
2	Friends/relations	463	2.7%
3	Community banks	10	0.1%
4	Nigeria agric. Coop. & rural dev. Bank	11	0.1%
5	Commercial/merchant bank	3	0.0%
6	Cooperative society	103	0.6%
7	Local money lender	94	0.6%
8	Micro credit institutions (esusu etc)	317	1.9%
9	Credit in kind (specify)	83	0.5%

## File Source Of Funds (cont.)

## #5 S\_code: Code (cont.)

Value (cont.)	Label	Cases	Percentage
10	Others sources (specify)	183	1.1%

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.

## #6 Amount: Amount

Information	[Type= continuous] [Format=numeric] [Range= 1-9000000] [Missing=*]
Statistics [NW/ W]	[Valid=17106 / 5753837.589 ] [Invalid=0 / 0 ] [Mean=20561.426 / 22407.492 ] [StdDev=90185.979 / 61847.866 ]
Pre-question	What are the sources of funds for running this agricultural export crop holding during this season?
Literal question	What are the sources of funds for running this agricultural export crop holding during this season? Indicate the amount used against the options.
Interviewer's instructions	Circle all options

## #7 Interest: Interest

Information	[Type= continuous] [Format=numeric] [Range= 0-50000] [Missing=*]
Statistics [NW/ W]	[Valid=16691 / 5543088.08 ] [Invalid=415 / 210749.509 ] [Mean=133.432 / 105.23 ] [StdDev=1010.992 / 795.858 ]
Pre-question	What are the sources of funds for running this agricultural export crop holding during this season?
Literal question	What are the sources of funds for running this agricultural export crop holding during this season? What is the interest rate paid on your option?.
Interviewer's instructions	Circle all options

## #8 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 1030010004-37050082039] [Missing=*]
Statistics [NW/ W]	[Valid=17106 /-] [Invalid=0 /-] [Mean=1813269687640.02 /-] [StdDev=1042520333105.67 /-]
Recoding and Derivation	The group variables for the identification.

## #9 Totbanks: Total bank

Information	[Type= continuous] [Format=numeric] [Range= 1-9000000] [Missing=*]
Statistics [NW/ W]	[Valid=16691 / 5543088.08 ] [Invalid=415 / 210749.509 ] [Mean=20671.291 / 22533.111 ] [StdDev=91231.222 / 62844.564 ]
Recoding and Derivation	Total amount used computed

## #10 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=17106 /-] [Invalid=0 /-] [Mean=336.364 /-] [StdDev=514.097 /-]
Recoding and Derivation	The Rasing factor for weight.



## File Cultivated

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=23942 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

## #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=23942 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=23942 /-] [Invalid=0 /-] [Mean=227.295 /-] [StdDev=227.068 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=23942 /-] [Invalid=0 /-] [Mean=21.775 /-] [StdDev=24.99 /-]
Literal question	The household serial number that is being interview.

## #5 Cropcode: Crop code

Information	[Type= continuous] [Format=numeric] [Range= 1050-3230] [Missing=*]
Statistics [NW/ W]	[Valid=23942 /-] [Invalid=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	Against each crop listed record the code for the crop grown by the holder. 1050 Cotton 1060 Groundnut 2040 Sesame seed (Beniseed) 2090 Garlic 2100 Ginger 2110 Gum Arabic 2210 Sheanuts 2230 Sugar cane 2240 Tea 3020 Cashew 3040 Cocoa 3060 Coffee 3180 Oil Palm

## File Cultivated (cont.)

## #5 Cropcode: Crop code (cont.)

		3230 Rubber	
Value	Label	Cases	Percentage
1050	Cotton	976	4.1%
1060	Groundnut	8200	34.2%
2040	Sesame seed (beniseed)	1836	7.7%
2090	Garlic	158	0.7%
2100	Ginger	168	0.7%
2110	Gum arabic	81	0.3%
2210	Sheanuts	705	2.9%
2230	Sugar cane	857	3.6%
2240	Tea	26	0.1%
3020	Cashew	1822	7.6%
3040	Cocoa	2980	12.4%
3060	Coffee	147	0.6%
3180	Oil palm	5656	23.6%
3230	Rubber	330	1.4%

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.

## #6 Area: Area

Information	[Type= continuous] [Format=numeric] [Range= 0-900.52] [Missing=*]
Statistics [NW/ W]	[Valid=23936 / 8173090.936 ] [Invalid=6 / 1917.337 ] [Mean=1.731 / 2.091 ] [StdDev=6.341 / 19.925 ]
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 area cultivated.

## #7 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 1030010004-37050082039] [Missing=*]
Statistics [NW/ W]	[Valid=23942 /-] [Invalid=0 /-] [Mean=1929773963831.96 /-] [StdDev=1049952921655.22 /-]
Recoding and Derivation	The group variables for the identification.

## #8 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=23942 /-] [Invalid=0 /-] [Mean=341.451 /-] [StdDev=482.207 /-]
Recoding and Derivation	The Rasing factor for weight.

<b>File Production</b>
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<b>#1 State: State</b>	
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Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=28616 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

<b>#2 Lga: Local government area</b>	
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Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=28616 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

<b>#3 Eacode: Enumeration area code</b>	
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Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=28616 /-] [Invalid=0 /-] [Mean=234.72 /-] [StdDev=230.195 /-]
Literal question	The enumeration area of the local government in each state.

<b>#4 Hhsn: Household serial number</b>	
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Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=28616 /-] [Invalid=0 /-] [Mean=21.223 /-] [StdDev=24.759 /-]
Literal question	The household serial number that is being interview.

<b>#5 Cropcode: Crop code</b>	
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Information	[Type= continuous] [Format=numeric] [Range= 1051-3232] [Missing=*]
Statistics [NW/ W]	[Valid=28616 /-] [Invalid=0 /-]
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 record the code for the crop grown by the holder.  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)

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File Production (cont.)

#5 Cropcode: Crop code (cont.)

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

Value	Label	Cases	Percentage
1051	Seed cotton	610	2.1%
1052	Cotton lint	91	0.3%
1053	Cotton seed	282	1.0%
1061	Groundnut (unshelled)	6875	24.0%
1062	Groundnut (shelled)	2323	8.1%
2040	Sesame seed (beniseed)	1806	6.3%
2090	Garlic	158	0.6%
2100	Ginger	140	0.5%
2110	Gum arabic	82	0.3%
2210	Sheanuts	609	2.1%
2230	Sugar cane	809	2.8%
2240	Tea	27	0.1%
3021	Cashew fruit	903	3.2%
3022	Cashew nut	1455	5.1%
3041	Cocoa pod	185	0.6%
3042	Cocoa beans	2766	9.7%
3061	Coffee (arabica)	54	0.2%
3062	Coffee (robusta)	84	0.3%
3181	Fresh fruits bunch	624	2.2%
3182	Fresh nuts	579	2.0%
3183	Palm oil	5048	17.6%
3184	Palm kernel	2914	10.2%
3231	Rubber lumps	116	0.4%
3232	Rubber sheet	76	0.3%

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.

#6 Number: Number

Information	[Type= continuous] [Format=numeric] [Range= 1-9999] [Missing=*]
Statistics [NW/ W]	[Valid=28564 / 9537291.954 ] [Invalid=52 / 19286.6 ] [Mean=40.772 / 42.987 ] [StdDev=261.193 / 264.966 ]

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**File Production** (cont.)

**#6 Number: Number** (cont.)

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 record the total number of the crop grown by the holder in local unit.

**#7 S\_weight: Standard weight**

Information	[Type= continuous] [Format=numeric] [Range= 0-8000] [Missing=*]
Statistics [NW/ W]	[Valid=28615 / 9555945.604 ] [Invalid=1 / 632.95 ] [Mean=51.154 / 52.193 ] [StdDev=131.922 / 119.213 ]
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 Standard Weight.

**#8 Prod: Production**

Information	[Type= continuous] [Format=numeric] [Range= 0-5408000] [Missing=*]
Statistics [NW/ W]	[Valid=28560 / 9536319.364 ] [Invalid=56 / 20259.19 ] [Mean=1427.317 / 1645.743 ] [StdDev=34534.909 / 24978.962 ]
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.

**#9 Rf: Rasing factor**

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=28616 /-] [Invalid=0 /-] [Mean=333.959 /-] [StdDev=452.421 /-]
Recoding and Derivation	The Rasing factor for weight.

**#10 Id: Computed identification**

Information	[Type= continuous] [Format=numeric] [Range= 103001000401-3705008203935] [Missing=*]
Statistics [NW/ W]	[Valid=28616 /-] [Invalid=0 /-] [Mean=1857394595224.21 /-] [StdDev=1067248908069.71 /-]
Recoding and Derivation	The group variables for the identification.

**File Farm Implements**

**#1 State: State**

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=0 /-]
Literal question	The state by state of the data.

## File Farm Implements (cont.)

## #1 State: State (cont.)

Frequency table not shown (37 Modalities)

## #2 Lga: Local government area

Information [Type= continuous] [Format=numeric] [Range= 1-44] [Missing=\*]

Statistics [NW/ W] [Valid=16308 /-] [Invalid=0 /-]

Literal question The local government of the area in each state.

Frequency table not shown (44 Modalities)

## #3 Eacode: Enumeration area

Information [Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=\*]

Statistics [NW/ W] [Valid=16308 /-] [Invalid=0 /-] [Mean=233.261 /-] [StdDev=238.81 /-]

Literal question The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information [Type= continuous] [Format=numeric] [Range= 0-914] [Missing=\*]

Statistics [NW/ W] [Valid=16308 /-] [Invalid=0 /-] [Mean=20.937 /-] [StdDev=25.003 /-]

Literal question The household serial number that is being interview.

## #5 Hoe: Hoe

Information [Type= continuous] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/ W] [Valid=16302 / 5550232.351 ] [Invalid=6 / 1821.942 ]

Pre-question Which of the following implements do you use for ploughing?

Literal question Which of the following implements do you use for ploughing?  
Is it (a) Hoe? YES = 1, NO = 0.

Interviewer's instructions Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3401	898176.0	16.2%
1	Yes	12901	4652056.3	83.8%

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.

## #6 Cutlass: Cutlass

Information [Type= continuous] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/ W] [Valid=16294 / 5542048.65 ] [Invalid=14 / 10005.642 ]

Pre-question Which of the following implements do you use for ploughing?

## File Farm Implements (cont.)

## #6 Cutlass: Cutlass (cont.)

Literal question	Which of the following implements do you use for ploughing? Is it (b) Cutlass? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3860	1739301.2	31.4%
1	Yes	12434	3802747.4	68.6%

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.

## #7 Plough: Animal drawn plough

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16269 / 5538882.067 ] [Invalid=39 / 13172.226 ]			
Pre-question	Which of the following implements do you use for ploughing?			
Literal question	Which of the following implements do you use for ploughing? Is it (c) Animal drawn plough? YES = 1,NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	12294	3503761.8	63.3%
1	Yes	3975	2035120.2	36.7%

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.

## #8 Motorize: Motorized plough

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16269 / 5538120.517 ] [Invalid=39 / 13933.776 ]			
Pre-question	Which of the following implements do you use for ploughing?			
Literal question	Which of the following implements do you use for ploughing? Is it (d)Motorized plough? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16054	5456107.9	98.5%
1	Yes	215	82012.7	1.5%

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.

## #9 Otherspe: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16270 / 5538251.797 ] [Invalid=38 / 13802.496 ]			
Pre-question	Which of the following implements do you use for ploughing?			

## File Farm Implements (cont.)

## #9 Otherspe: Others specify (cont.)

Literal question	Which of the following implements do you use for ploughing? Is it (e) Others please Specify? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15595	5359821.1	96.8%
1	Yes	675	178430.7	3.2%
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.				

## #10 H\_hoe: Hoe

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16290 / 5549266.681 ] [Invalid=18 / 2787.612 ]			
Pre-question	Which of the following implements do you use for harvesting?			
Literal question	Which of the following implements do you use for harvesting? Is it (a) Hoe? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	5381	1221319.0	22.0%
1	Yes	10909	4327947.7	78.0%
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.				

## #11 Hcutlas: Cutlass

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16299 / 5547267.522 ] [Invalid=9 / 4786.77 ]			
Pre-question	Which of the following implements do you use for harvesting?			
Literal question	Which of the following implements do you use for harvesting? Is it (b) Cutlass? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	4067	1582006.1	28.5%
1	Yes	12232	3965261.5	71.5%
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.				

## #12 Mequip: Mechanized equipment

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16269 / 5538712.717 ] [Invalid=39 / 13341.576 ]			
Pre-question	Which of the following implements do you use for harvesting?			



## File Farm Implements (cont.)

## #12 Mequip: Mechanized equipment (cont.)

Literal question	Which of the following implements do you use for harvesting? Is it (c) Mechanized Equipment? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16205	5518210.1	99.6%
1	Yes	64	20502.7	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.				

## #13 Othspec: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16275 / 5540865.058 ] [Invalid=33 / 11189.234 ]			
Pre-question	Which of the following implements do you use for harvesting?			
Literal question	Which of the following implements do you use for harvesting? Is it (d) Others Specify? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	12774	4680241.2	84.5%
1	Yes	3501	860623.8	15.5%
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.				

## #14 Govt: Government

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16270 / 5538318.817 ] [Invalid=38 / 13735.476 ]			
Pre-question	Which of the following is the source of your ploughing implements?			
Literal question	Which of the following is the source of your ploughing implements? Is it (a) Government? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16075	5463582.2	98.7%
1	Yes	195	74736.6	1.3%
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.				

## #15 Market: Open market

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16303 / 5550844.912 ] [Invalid=5 / 1209.38 ]			
Pre-question	Which of the following is the source of your ploughing implements?			

## File Farm Implements (cont.)

## #15 Market: Open market (cont.)

Literal question	Which of the following is the source of your ploughing implements? Is it (b) Open Market? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	659	162333.0	2.9%
1	Yes	15644	5388511.9	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.				

## #16 Coop: Cooperative

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16270 / 5538583.577 ] [Invalid=38 / 13470.716 ]			
Pre-question	Which of the following is the source of your ploughing implements?			
Literal question	Which of the following is the source of your ploughing implements? Is it (c) Cooperative? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16044	5468166.0	98.7%
1	Yes	226	70417.6	1.3%
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.				

## #17 Ospecif: Other specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16269 / 5537967.677 ] [Invalid=39 / 14086.616 ]			
Pre-question	Which of the following is the source of your ploughing implements?			
Literal question	Which of the following is the source of your ploughing implements? Is it (d) Others please specify? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15871	5432046.8	98.1%
1	Yes	398	105920.9	1.9%
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.				

## #18 Truck: Truck/pickup/vans

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16272 / 5540298.239 ] [Invalid=36 / 11756.054 ]			
Pre-question	Which of the following transportation means do you use for your farm produce?			

## File Farm Implements (cont.)

## #18 Truck: Truck/pickup/vans (cont.)

Literal question	Which of the following transportation means do you use for your farm produce? Is it (a) Truck/Pickup/Vans? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	10615	3434271.7	62.0%
1	Yes	5657	2106026.6	38.0%
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 Mcycle: Motorcycle

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16274 / 5539459.86 ] [Invalid=34 / 12594.432 ]			
Pre-question	Which of the following transportation means do you use for your farm produce?			
Literal question	Which of the following transportation means do you use for your farm produce? Is it (b) Motorcycle? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	10690	3849870.0	69.5%
1	Yes	5584	1689589.9	30.5%
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.				

## #20 Bicycle: Bicycle

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16271 / 5539965.949 ] [Invalid=37 / 12088.344 ]			
Pre-question	Which of the following transportation means do you use for your farm produce?			
Literal question	Which of the following transportation means do you use for your farm produce? Is it (c) Bicycle? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	11980	3917879.5	70.7%
1	Yes	4291	1622086.4	29.3%
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.				

## #21 Boat: Boat/engine boat

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16269 / 5538618.009 ] [Invalid=39 / 13436.284 ]			
Pre-question	Which of the following transportation means do you use for your farm produce?			

## File Farm Implements (cont.)

### #21 Boat: Boat/engine boat (cont.)

Literal question	Which of the following transportation means do you use for your farm produce? Is it (d) Boat/Engine Boat? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16040	5463974.0	98.7%
1	Yes	229	74644.0	1.3%

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.

### #22 Donkey: Donkey/camel

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16282 / 5542159.009 ] [Invalid=26 / 9895.284 ]			
Pre-question	Which of the following transportation means do you use for your farm produce?			
Literal question	Which of the following transportation means do you use for your farm produce? Is it (e) Donkey/Camel? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14266	4322230.1	78.0%
1	Yes	2016	1219928.9	22.0%

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.

### #23 Carrier: Head carrier

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16296 / 5544590.12 ] [Invalid=12 / 7464.172 ]			
Pre-question	Which of the following transportation means do you use for your farm produce?			
Literal question	Which of the following transportation means do you use for your farm produce? Is it (f) Head carrier? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	4541	2006384.4	36.2%
1	Yes	11755	3538205.7	63.8%

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.

### #24 Ospecify: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16273 / 5539153.017 ] [Invalid=35 / 12901.276 ]			
Pre-question	Which of the following transportation means do you use for your farm produce?			

## File Farm Implements (cont.)

### #24 Ospecify: Others specify (cont.)

Literal question	Which of the following transportation means do you use for your farm produce? Is it (g) Others? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14896	5009286.7	90.4%
1	Yes	1377	529866.3	9.6%
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.				

### #25 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 1030010004-37050082039] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=0 /-] [Mean=1822989970311.38 /-] [StdDev=1048866451792.94 /-]
Recoding and Derivation	The group variables for the identification.

### #26 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=0 /-] [Mean=340.45 /-] [StdDev=523.191 /-]
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=16309 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

### #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=16309 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

## File Storage (cont.)

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=1 /-] [Mean=233.278 /-] [StdDev=238.808 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=16309 /-] [Invalid=0 /-] [Mean=20.936 /-] [StdDev=25.003 /-]
Literal question	The household serial number that is being interview.

## #5 Silo: Silo

Information	[Type= continuous] [Format=numeric] [Range= 0-6] [Missing=*]			
Statistics [NW/ W]	[Valid=16246 / 5535124.239 ] [Invalid=63 / 16905.524 ]			
Pre-question	Which of the following do you use to store your farm produce?			
Literal question	Which of the following do you use to store your farm produce? Is it (a) Silo? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15465	5279705.9	95.4%
1	Yes	777	254731.5	4.6%

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.

## #6 Rhombus: Rhombus

Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]			
Statistics [NW/ W]	[Valid=16260 / 5538908.325 ] [Invalid=49 / 13121.438 ]			
Pre-question	Which of the following do you use to store your farm produce?			
Literal question	Which of the following do you use to store your farm produce? Is it (b) Rhombus? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	12010	3656206.2	66.0%
1	Yes	4249	1882457.0	34.0%

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 Whouse: Warehouse

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
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**File Storage** (cont.)

**#7 Whouse: Warehouse** (cont.)

Statistics [NW/ W]	[Valid=16251 / 5536123.489 ] [Invalid=58 / 15906.274 ]			
Pre-question	Which of the following do you use to store your farm produce?			
Literal question	Which of the following do you use to store your farm produce? Is it (c) Warehouse? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	12207	4097590.1	74.0%
1	Yes	4044	1438533.4	26.0%
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.				

**#8 Air: Air tight drum**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16247 / 5534175.499 ] [Invalid=62 / 17854.264 ]			
Pre-question	Which of the following do you use to store your farm produce?			
Literal question	Which of the following do you use to store your farm produce? Is it (d) Air tight drum ? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14542	5034205.4	91.0%
1	Yes	1705	499970.1	9.0%
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.				

**#9 Others: Others**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16261 / 5536347.054 ] [Invalid=48 / 15682.708 ]			
Pre-question	Which of the following do you use to store your farm produce?			
Literal question	Which of the following do you use to store your farm produce? Is it (e) Others? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	9945	3551495.8	64.1%
1	Yes	6316	1984851.3	35.9%
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.				

**#10 Tradit: Traditional**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
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National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Storage** (cont.)

**#10 Tradit: Traditional** (cont.)

Statistics [NW/ W]	[Valid=16271 / 5538133.596 ] [Invalid=38 / 13896.166 ]			
Pre-question	How do you preserve your commodities?			
Literal question	How do you preserve your commodities? Is it (a) Traditional? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	2612	1094348.3	19.8%
1	Yes	13659	4443785.3	80.2%

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.

**#11 Chemical: Chemical**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16244 / 5527626.799 ] [Invalid=65 / 24402.964 ]			
Pre-question	How do you preserve your commodities?			
Literal question	How do you preserve your commodities? Is it (b) Chemical? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14895	4688714.1	84.8%
1	Yes	1349	838912.7	15.2%

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.

**#12 Specify: Others**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16255 / 5528708.959 ] [Invalid=54 / 23320.804 ]			
Pre-question	How do you preserve your commodities?			
Literal question	How do you preserve your commodities? Is it (c) Others? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15503	5343648.9	96.7%
1	Yes	752	185060.1	3.3%

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.

**#13 Self: Self made**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
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National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Storage** (cont.)

**#13 Self: Self made** (cont.)

Statistics [NW/ W]	[Valid=16280 / 5547573.076 ] [Invalid=29 / 4456.686 ]			
Pre-question	Which of the following is your source of obtaining storage and processing facilities?			
Literal question	Which of the following is your source of obtaining storage and processing Is it (a) Self made? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	2288	681770.6	12.3%
1	Yes	13992	4865802.5	87.7%
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.				

**#14 Govt: Government**

Information	[Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*]			
Statistics [NW/ W]	[Valid=16257 / 5537296.269 ] [Invalid=52 / 14733.494 ]			
Pre-question	Which of the following is your source of obtaining storage and processing facilities?			
Literal question	Which of the following is your source of obtaining storage and processing facilities? Is it (b) Government? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16053	5464709.3	98.7%
1	Yes	203	72148.0	1.3%
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.				

**#15 Coop: Cooperative**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16257 / 5537296.269 ] [Invalid=52 / 14733.494 ]			
Pre-question	Which of the following is your source of obtaining storage and processing facilities?			
Literal question	Which of the following is your source of obtaining storage and processing facilities? Is it (c)Cooperative ? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16092	5482256.3	99.0%
1	Yes	165	55040.0	1.0%
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.				

**#16 Speci: Others specify**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
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## File Storage (cont.)

## #16 Speci: Others specify (cont.)

Statistics [NW/ W]	[Valid=16268 / 5538319.489 ] [Invalid=41 / 13710.274 ]			
Pre-question	Which of the following is your source of obtaining storage and processing facilities?			
Literal question	Which of the following is your source of obtaining storage and processing facilities? Is it (d) Others? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14211	4872018.8	88.0%
1	Yes	2057	666300.7	12.0%

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.

## #17 Mortar: Mortar

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*			
Statistics [NW/ W]	[Valid=16269 / 5539244.459 ] [Invalid=40 / 12785.304 ]			
Pre-question	Which of the following do you use as processing facilities?			
Literal question	Which of the following do you use as processing facilities? Is it (a) Mortar? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	8830	2998398.6	54.1%
1	Yes	7439	2540845.9	45.9%

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.

## #18 Thresh: Threshing on the rock

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*			
Statistics [NW/ W]	[Valid=16257 / 5536226.833 ] [Invalid=52 / 15802.93 ]			
Pre-question	Which of the following do you use as processing facilities?			
Literal question	Which of the following do you use as processing facilities? Is it (b) Threshing on the rock? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	13174	4414916.5	79.7%
1	Yes	3083	1121310.3	20.3%

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.

## #19 Grain: Grain mill

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*			
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National Survey of Agricultural Export Commodities 2006 - Variables Description

**File Storage** (cont.)

**#19 Grain: Grain mill** (cont.)

Statistics [NW/ W]	[Valid=16256 / 5536124.919 ] [Invalid=53 / 15904.844 ]			
Pre-question	Which of the following do you use as processing facilities?			
Literal question	Which of the following do you use as processing facilities? Is it (c) Grain mill? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	16008	5448241.0	98.4%
1	Yes	248	87883.9	1.6%
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.				

**#20 Oil: Oil mill**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16256 / 5536124.919 ] [Invalid=53 / 15904.844 ]			
Pre-question	Which of the following do you use as processing facilities?			
Literal question	Which of the following do you use as processing facilities? Is it (d) Oil mill? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14258	4961469.3	89.6%
1	Yes	1998	574655.6	10.4%
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.				

**#21 Peeling: Peeling machine**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16257 / 5537341.579 ] [Invalid=52 / 14688.184 ]			
Pre-question	Which of the following do you use as processing facilities?			
Literal question	Which of the following do you use as processing facilities? Is it (e) Peeling machine? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14660	4741737.9	85.6%
1	Yes	1597	795603.7	14.4%
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.				

**#22 Filters: Filters**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
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## File Storage (cont.)

#22 Filters: Filters (cont.)			
Statistics [NW/ W]	[Valid=16256 /-] [Invalid=53 /-]		
Pre-question	Which of the following do you use as processing facilities?		
Literal question	Which of the following do you use as processing facilities? Is it (f) Filters? YES = 1, NO = 0.		
Interviewer's instructions	Circle all applicable		
Value	Label	Cases	Percentage
0	No	15372	94.6%
1	Yes	884	5.4%
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.			

#23 Grinding: Grinding machine			
Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=16256 / 5536135.399 ] [Invalid=53 / 15894.364 ]		
Pre-question	Which of the following do you use as processing facilities?		
Literal question	Which of the following do you use as processing facilities? Is it (g) Grinding machine? YES = 1, NO = 0.		
Interviewer's instructions	Circle all applicable		
Value	Label	Cases	Weighted Percentage (Weighted)
0	No	14770	91.7%
1	Yes	1486	8.3%
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.			

#24 Pressing: Pressing maching			
Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=16255 / 5536049.649 ] [Invalid=54 / 15980.114 ]		
Pre-question	Which of the following do you use as processing facilities?		
Literal question	Which of the following do you use as processing facilities? Is it (h) Pressing machine? YES = 1, NO = 0.		
Interviewer's instructions	Circle all applicable		
Value	Label	Cases	Weighted Percentage (Weighted)
0	No	14960	90.4%
1	Yes	1295	9.6%
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.			

#25 Specif: Others specify	
Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]

## File Storage (cont.)

### #25 Specif: Others specify (cont.)

Statistics [NW/ W]	[Valid=16277 / 5541841.822 ] [Invalid=32 / 10187.94 ]			
Pre-question	Which of the following do you use as processing facilities?			
Literal question	Which of the following do you use as processing facilities? Is it (i) Others? YES = 1, NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	10564	3722693.4	67.2%
1	Yes	5712	1819106.7	32.8%
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.				

### #26 Total: Total number

Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
Statistics [NW/ W]	[Valid=16309 / 5552029.762 ] [Invalid=0 / 0 ] [Mean=3.892 / 4.546 ] [StdDev=3.1 / 4.032 ]
Pre-question	How many people regularly work on your farm?
Literal question	How many people regularly work on your farm? Give details of the total workers.
Interviewer's instructions	Give details of the workers as stated here

### #27 Male: Male

Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
Statistics [NW/ W]	[Valid=16308 / 5551919.062 ] [Invalid=1 / 110.7 ] [Mean=3.013 / 3.766 ] [StdDev=2.88 / 4.016 ]
Pre-question	How many people regularly work on your farm?
Literal question	How many people regularly work on your farm? Give details of the total male workers.
Interviewer's instructions	Give details of the workers as stated here

### #28 Female: Female

Information	[Type= continuous] [Format=numeric] [Range= 0-70] [Missing=*]
Statistics [NW/ W]	[Valid=16309 / 5552029.762 ] [Invalid=0 / 0 ] [Mean=0.92 / 0.847 ] [StdDev=1.812 / 1.856 ]
Pre-question	How many people regularly work on your farm?
Literal question	How many people regularly work on your farm? Give details of the total female workers.
Interviewer's instructions	Give details of the workers as stated here

### #29 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
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## File Storage (cont.)

### #29 Rf: Rasing factor (cont.)

Statistics [NW/ W]	[Valid=16308 /-] [Invalid=1 /-] [Mean=340.448 /-] [StdDev=523.191 /-]
Recoding and Derivation	The Rasing factor for weight.

### #30 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 103001000401-3705008203910] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=1 /-] [Mean=1823118988517.1 /-] [StdDev=1048908394821.83 /-]
Recoding and Derivation	Computed Identification

## File Employment

### #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=62261 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

### #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=62261 /-] [Invalid=0 /-]
Literal question	The local government of the area in each state.
Frequency table not shown (44 Modalities)	

### #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=62261 /-] [Invalid=0 /-] [Mean=234.689 /-] [StdDev=238.69 /-]
Literal question	The enumeration area of the local government in each state.

### #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=62261 /-] [Invalid=0 /-] [Mean=21.982 /-] [StdDev=26.418 /-]
Literal question	The household serial number that is being interview.

## File Employment (cont.)

## #5 Empage: Age

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=61977 / 24548458.838 ] [Invalid=284 / 58521.462 ] [Mean=31.982 / 29.795 ] [StdDev=15.988 / 14.726 ]
Literal question	The age of all those working in the farm including unpaid members of the export farming household .

## #6 Unmale: Unpaid male

Information	[Type= continuous] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=44823 / 17753552.657 ] [Invalid=17438 / 6853427.643 ] [Mean=0.59 / 0.576 ] [StdDev=0.51 / 0.502 ]
Literal question	How many unpaid male member of Household regularly work on your farm?

## #7 Unfemale: Unpaid female

Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=38802 / 14993682.993 ] [Invalid=23459 / 9613297.306 ] [Mean=0.306 / 0.246 ] [StdDev=0.473 / 0.437 ]
Literal question	How many unpaid female member of Household regularly work on your farm?

## #8 Pmale: Paid workers male

Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=42802 / 17624561.656 ] [Invalid=19459 / 6982418.643 ] [Mean=0.52 / 0.578 ] [StdDev=0.6 / 0.588 ]
Literal question	How many paid male member of Household regularly work on your farm?

## #9 Pfemale: Paid workers female

Information	[Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=33955 / 535979 ] [Invalid=28306 / 609705 ] [Mean=0.0954 / 0.108 ] [StdDev=0.429 / 0.452 ]
Literal question	How many paid female member of Household regularly work on your farm?

## #10 Dwmale: Total days male

Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=54469 / 22156069.955 ] [Invalid=7792 / 2450910.345 ] [Mean=4 / 4.362 ] [StdDev=2.441 / 2.341 ]
Literal question	What is the total days worked per week by male member of Household?

## #11 Dwfemale: Total days female

Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=38703 / 14848148.558 ] [Invalid=23558 / 9758831.741 ] [Mean=1.326 / 1.151 ] [StdDev=2.118 / 2.087 ]
Literal question	What is the total days worked per week by female member of Household?

## File Employment (cont.)

## #12 Wmale: Total wage male

Information	[Type= continuous] [Format=numeric] [Range= 0-90000] [Missing=*]
Statistics [NW/ W]	[Valid=43040 / 17402880.257 ] [Invalid=19221 / 7204100.042 ] [Mean=1155.876 / 1365.821 ] [StdDev=3202.908 / 3622.56 ]
Literal question	What is the total wages paid per day to male workers member of Household?

## #13 Wfemale: Total wage female

Information	[Type= continuous] [Format=numeric] [Range= 0-90000] [Missing=*]
Statistics [NW/ W]	[Valid=36443 / 13860767.786 ] [Invalid=25818 / 10746212.513 ] [Mean=155.097 / 112.881 ] [StdDev=1683.94 / 1476.964 ]
Literal question	What is the total wages paid per day to female workers member of Household?

## #14 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 1030010004-37050082039] [Missing=*]
Statistics [NW/ W]	[Valid=62261 /-] [Invalid=0 /-] [Mean=1850343607276.57 /-] [StdDev=1028957344950.84 /-]
Recoding and Derivation	The group variables for the identification.

## #15 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=62261 /-] [Invalid=0 /-] [Mean=395.223 /-] [StdDev=620.345 /-]
Recoding and Derivation	The Rasing factor for weight.

## File Market Channel

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=27803 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

## #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=27803 /-] [Invalid=0 /-]



## File Market Channel (cont.)

## #2 Lga: Local government area (cont.)

Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=27799 /-] [Invalid=4 /-] [Mean=232.346 /-] [StdDev=229.231 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=27803 /-] [Invalid=0 /-] [Mean=21.273 /-] [StdDev=25.175 /-]
Literal question	The household serial number that is being interview.

## #5 Mrkcode: Crop code

Information	[Type= continuous] [Format=numeric] [Range= 1-3322] [Missing=*]
Statistics [NW/ W]	[Valid=27803 /-] [Invalid=0 /-]
Pre-question	Where do you mainly sell your product(s)?
Literal question	Market Channel, name and code of exportable crops. 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 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
Interviewer's instructions	Tick as applicable

## File Market Channel (cont.)

## #5 Mrkcode: Crop code (cont.)

Value	Label	Cases	Percentage
1051	Seed cotton	601	2.2%
1052	Cotton lint	92	0.3%
1053	Cotton seed	306	1.1%
1061	Groundnut (unshelled)	6264	22.5%
1062	Groundnut (shelled)	2897	10.4%
2040	Sesame seed (beniseed)	1771	6.4%
2090	Garlic	175	0.6%
2100	Ginger	139	0.5%
2110	Gum arabic	79	0.3%
2210	Sheanuts	592	2.1%
2230	Sugar cane	774	2.8%
2240	Tea	52	0.2%
3021	Cashew fruit	769	2.8%
3022	Cashew nut	1526	5.5%
3041	Cocoa pod	169	0.6%
3042	Cocoa beans	2759	9.9%
3061	Coffee (arabica)	56	0.2%
3062	Coffee (robusta)	88	0.3%
3181	Fresh fruits bunch	346	1.2%
3182	Fresh nuts	450	1.6%
3183	Palm oil	4788	17.2%
3184	Palm kernel	2867	10.3%
3231	Rubber lumps	132	0.5%
3232	Rubber sheet	93	0.3%

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.

## #6 Onfarm: On the farm

Information	[Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*]		
Statistics [NW/ W]	[Valid=15869 / 5327409.704 ] [Invalid=11934 / 3917191.449 ]		
Pre-question	Where do you mainly sell your product(s)?		
Literal question	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it On the farm? YES = 1, NO = 0.		
Interviewer's instructions	Tick as applicable		
Value	Label	Cases	Weighted Percentage (Weighted)
0	No	14597	92.6%
1	Yes	1270	7.4%

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.

## File Market Channel (cont.)

## #7 Nearest: Nearest

Information	[Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]			
Statistics [NW/ W]	[Valid=16318 / 5540929.676 ] [Invalid=11485 / 3703671.477 ]			
Pre-question	Where do you mainly sell your product(s)?			
Literal question	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it Nearest point to the farm? YES =1, NO =0.			
Interviewer's instructions	Tick as applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14318	4908740.5	88.6%
1	Yes	1999	631558.2	11.4%
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.				

## #8 Coopsoc: Cooperative society

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15384 / 5189702.778 ] [Invalid=12419 / 4054898.375 ]			
Pre-question	Where do you mainly sell your product(s)?			
Literal question	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it In the coop-erative society? YES = 1, NO = 0.			
Interviewer's instructions	Tick as applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15114	5133544.3	98.9%
1	Yes	270	56158.4	1.1%
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 Omrket: Open market

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=24745 / 8430056.356 ] [Invalid=3058 / 814544.796 ] [Mean=0.93 / 0.937 ] [StdDev=0.255 / 0.244 ]			
Pre-question	Where do you mainly sell your product(s)?			
Literal question	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it In the open market? YES = 1, NO = 0.			
Interviewer's instructions	Tick as applicable			

## #10 Mmen: Middlemen

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16732 / 5629833.598 ] [Invalid=11071 / 3614767.555 ]			
Pre-question	Where do you mainly sell your product(s)?			

## File Market Channel (cont.)

## #10 Mmen: Middlemen (cont.)

Literal question	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it Middle-men? YES = 1, NO = 0.			
Interviewer's instructions	Tick as applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14240	4819114.9	85.6%
1	Yes	2492	810718.7	14.4%

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.

## #11 Oversea: Direct supplies

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15232 / 5172897.52 ] [Invalid=12571 / 4071703.633 ]			
Pre-question	Where do you mainly sell your product(s)?			
Literal question	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Is it Direct supplies to oversea? YES = 1, NO = 0.			
Interviewer's instructions	Tick as applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15218	5168417.0	99.9%
1	Yes	14	4480.5	0.1%

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.

## #12 Specify: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*]			
Statistics [NW/ W]	[Valid=15301 / 5176673.625 ] [Invalid=12502 / 4067927.528 ]			
Pre-question	Where do you mainly sell your product(s)?			
Literal question	WHERE DO YOU MAINLY SELL YOUR PRODUCT(S)? Any Others (specify)? YES = 1, NO = 0.			
Interviewer's instructions	Tick as applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15119	5124672.7	99.0%
1	Yes	181	51263.5	1.0%

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.

## #13 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]			
Statistics [NW/ W]	[Valid=27799 /-] [Invalid=4 /-] [Mean=332.552 /-] [StdDev=458.534 /-]			
Recoding and Derivation	The Rasing factor for weight.			

## File Market Channel (cont.)

## #14 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 103001000401-3705008203940] [Missing=*]
Statistics [NW/ W]	[Valid=27799 /-] [Invalid=4 /-] [Mean=1870876612711.24 /-] [StdDev=1061224565157.64 /-]
Recoding and Derivation	The group variables for the identification.

## File Annual Sales

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

## #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=0 /-] [Mean=233.26 /-] [StdDev=238.809 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=0 /-]
Literal question	The household serial number that is being interview.
Frequency table not shown (179 Modalities)	

## #5 Annual: Annual sales

Information	[Type= continuous] [Format=numeric] [Range= 1-6] [Missing=*]
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## File Annual Sales (cont.)

#5 Annual: Annual sales (cont.)					
Statistics [NW/ W]		[Valid=16307 / 5551860.782 ] [Invalid=0 / 0 ]			
Pre-question		How much did you sell the export crop produced by your holding?			
Literal question		ANNUAL SALES OF FARM PRODUCE (for office use) How much did you sell the export crop produced by your holding? (a) Less than N10,000 (b) N10,000 but less than N25,000 (c) N25,000 but less than N50,000 (d) N50,000 but less than N75,000 (e) N75,000 but less than N100,000 (f) N100,000 and above.			
Interviewer's instructions		Circle only one			
Value	Label	Cases	Weighted	Percentage (Weighted)	
1	Less than n10000	2906	795633.3	14.3%	
2	N10000 but less than n25000	3450	1187814.1	21.4%	
3	N25000 but less than n50000	3607	1236969.6	22.3%	
4	N50000 but less than n75000	2208	757214.6	13.6%	
5	N75000 but less than n100000	1396	459694.6	8.3%	
6	N100000 and above	2740	1114534.6	20.1%	
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.					

## #6 Id: Computed identification

Information		[Type= continuous] [Format=numeric] [Range= 1030010004-37050082039] [Missing=*]
Statistics [NW/ W]		[Valid=16307 /-] [Invalid=0 /-] [Mean=1823113780090.53 /-] [StdDev=1048835994063.86 /-]
Recoding and Derivation		The group variables for the identification.

## #7 Rf: Rasing factor

Information		[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]		[Valid=16307 /-] [Invalid=0 /-] [Mean=340.459 /-] [StdDev=523.206 /-]
Recoding and Derivation		The Rasing factor for weight.

## File Farmgate Prices

## #1 State: State

Information		[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]		[Valid=3937 /-] [Invalid=0 /-]
Literal question		The state by state of the data.

## File Farmgate Prices (cont.)

## #1 State: State (cont.)

Frequency table not shown (37 Modalities)

## #2 Lga: Local government area

Information [Type= continuous] [Format=numeric] [Range= 1-44] [Missing=\*]

Statistics [NW/ W] [Valid=3937 /-] [Invalid=0 /-]

Literal question The local government of the area in each state.

Frequency table not shown (44 Modalities)

## #3 Eacode: Enumeration area code

Information [Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=\*]

Statistics [NW/ W] [Valid=3937 /-] [Invalid=0 /-] [Mean=267.548 /-] [StdDev=266.603 /-]

Literal question The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information [Type= continuous] [Format=numeric] [Range= 1-211] [Missing=\*]

Statistics [NW/ W] [Valid=3937 /-] [Invalid=0 /-] [Mean=16.35 /-] [StdDev=19.299 /-]

Literal question The household serial number that is being interview.

## #5 Cropcode: Crop code

Information [Type= continuous] [Format=numeric] [Range= 1051-3232] [Missing=\*]

Statistics [NW/ W] [Valid=3937 /-] [Invalid=0 /-]

Literal question The crop list and the code.

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 Fruit Bunch (FFB)

3182 Fresh Nuts

3183 Palm Oil

## File Farmgate Prices (cont.)

## #5 Cropcode: Crop code (cont.)

3184 Palm Kernel  
 3231 Rubber Lumps  
 2040 Sesame Seed (Beniseed)  
 2210 Sheanuts  
 2230 Sugar cane  
 2240 Tea

Value	Label	Cases	Percentage
1051	Seed cotton	21	0.5%
1052	Cotton lint	2	0.1%
1053	Cotton seed	45	1.2%
1061	Gnut(unshelled)	400	10.3%
1062	Gnut(shelled)	125	3.2%
2040	Sesame	29	0.7%
2090	Garlic	2	0.1%
2100	Ginger	3	0.1%
2110	Gum arabic	3	0.1%
2210	Sheanuts	105	2.7%
2230	Sugarcane	397	10.2%
2240	Tea	14	0.4%
3021	Cashew fruits	209	5.4%
3022	Cashew seed/nuts	186	4.8%
3041	Cocoa pods	26	0.7%
3042	Cocoa beans	1039	26.6%
3061	Coffee arabic	14	0.4%
3062	Coffee robusta	9	0.2%
3181	Fresh fruit bunch	142	3.6%
3182	Fresh nuts	30	0.8%
3183	Palm oil	595	15.3%
3184	Palm kernel oil	451	11.6%
3231	Rubber lumps	52	1.3%

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.

## #6 Lunit: Quantity sold in local unit

Information	[Type= continuous] [Format=numeric] [Range= 0.5-999] [Missing=*]
Statistics [NW/ W]	[Valid=3932 / 1186803.73 ] [Invalid=5 / 921.989 ] [Mean=41.401 / 48.834 ] [StdDev=113.147 / 129.196 ]
Literal question	The farmgate sales quantity sold in local unit.

## #7 Equiv: Equivalent weight of local unit

Information	[Type= continuous] [Format=numeric] [Range= 0.2-905] [Missing=*]
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## File Farmgate Prices (cont.)

## #7 Equiv: Equivalent weight of local unit (cont.)

Statistics [NW/ W]	[Valid=3937 / 1187725.718 ] [Invalid=0 / 0 ] [Mean=53.153 / 55.414 ] [StdDev=69.889 / 73.076 ]
Literal question	The farmgate sales equivalent weight of local unit kg/litre.

## #8 Qtysold: Total quantity sold

Information	[Type= continuous] [Format=numeric] [Range= 0.6-100000] [Missing=*]
Statistics [NW/ W]	[Valid=3932 / 1186803.73 ] [Invalid=5 / 921.989 ] [Mean=1202.757 / 1697.157 ] [StdDev=3612.434 / 4985.729 ]
Literal question	The total quantity sold in kg/litre in farmgate?.

## #9 Price: Price per local unit

Information	[Type= continuous] [Format=numeric] [Range= 5-36200] [Missing=*]
Statistics [NW/ W]	[Valid=3937 / 1187725.718 ] [Invalid=0 / 0 ] [Mean=3725.07 / 3062.667 ] [StdDev=4415.214 / 4201.556 ]
Literal question	The farmgate sales Price per local unit in Naira?.

## #10 Mvalue: Local market value

Information	[Type= continuous] [Format=numeric] [Range= 4.8-2250000000] [Missing=*]
Statistics [NW/ W]	[Valid=3932 / 1186803.73 ] [Invalid=5 / 921.989 ] [Mean=5286057.031 / 5418256.876 ] [StdDev=45157837.174 / 41723531.168 ]
Literal question	The farmgate sales Local market value in Naira?.

## #11 Prkg: Price per kg

Information	[Type= continuous] [Format=numeric] [Range= 10-180] [Missing=*]
Statistics [NW/ W]	[Valid=3937 / 1187725.718 ] [Invalid=0 / 0 ] [Mean=66.707 / 53.715 ] [StdDev=43.808 / 39.66 ]
Literal question	The farmgate sales Price per kg in Naira?.

## #12 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 103003100301-3705008203102] [Missing=*]
Statistics [NW/ W]	[Valid=3937 /-] [Invalid=0 /-] [Mean=2012179410708.88 /-] [StdDev=966571698890.219 /-]
Recoding and Derivation	Computed Identification

## #13 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-7925.96] [Missing=*]
Statistics [NW/ W]	[Valid=3931 /-] [Invalid=6 /-] [Mean=302.143 /-] [StdDev=596.216 /-]
Recoding and Derivation	The Rasing factor for weight.

## File Farmgate Prices (cont.)

### #14 Lprice: Computed unit price

Information	[Type= continuous] [Format=numeric] [Range= 10-120] [Missing=*]
Statistics [NW/ W]	[Valid=3935 / 1186560.388 ] [Invalid=2 / 1165.33 ] [Mean=60.916 / 46.567 ] [StdDev=41.076 / 37.493 ]
Recoding and Derivation	The group variables for the identification.

## File Open Market

### #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=24052 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

### #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=24052 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

### #3 Eacode: Enumeration area code

Information	[Type= continuous] [Format=numeric] [Range= 1-5137] [Missing=*]
Statistics [NW/ W]	[Valid=24052 /-] [Invalid=0 /-] [Mean=225.269 /-] [StdDev=219.08 /-]
Literal question	The enumeration area of the local government in each state.

### #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=24052 /-] [Invalid=0 /-] [Mean=22.275 /-] [StdDev=26.089 /-]
Literal question	The household serial number that is being interview.

### #5 Cropcode: Crop code

Information	[Type= continuous] [Format=numeric] [Range= 1051-3232] [Missing=*]
Statistics [NW/ W]	[Valid=24052 /-] [Invalid=0 /-]

## File Open Market (cont.)

## #5 Cropcode: Crop code (cont.)

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
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Value	Label	Cases	Percentage
1051	Seed cotton	556	2.3%
1052	Cotton lint	89	0.4%
1053	Cotton seed	278	1.2%
1061	Groundnut (unshelled)	6056	25.2%
1062	Groundnut (shelled)	2838	11.8%
2040	Sesame seed (beniseed)	1775	7.4%
2090	Garlic	153	0.6%
2100	Ginger	136	0.6%
2110	Gum arabic	78	0.3%
2210	Sheanuts	483	2.0%
2230	Sugar cane	569	2.4%
2240	Tea	29	0.1%
3021	Cashew fruit	652	2.7%
3022	Cashew nut	1344	5.6%
3041	Cocoa pod	72	0.3%
3042	Cocoa beans	1585	6.6%
3061	Coffee (arabica)	42	0.2%
3062	Coffee (robusta)	79	0.3%
3181	Fresh fruits bunch	174	0.7%
3182	Fresh nuts	348	1.4%
3183	Palm oil	4246	17.7%
3184	Palm kernel	2365	9.8%

## File Open Market (cont.)

## #5 Cropcode: Crop code (cont.)

Value (cont.)	Label	Cases	Percentage
3231	Rubber lumps	59	0.2%
3232	Rubber sheet	46	0.2%

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.

## #6 Qlunit: Quantity sold in local unit

Information	[Type= continuous] [Format=numeric] [Range= 0.1-999] [Missing=*]
Statistics [NW/ W]	[Valid=24049 / 8257127.303 ] [Invalid=3 / 94.042 ] [Mean=19.782 / 21.785 ] [StdDev=56.57 / 53.493 ]
Literal question	The open market sales quantity sold in local unit.

## #7 E\_weight: Equivalent weight of local unit

Information	[Type= continuous] [Format=numeric] [Range= 1-900] [Missing=*]
Statistics [NW/ W]	[Valid=24052 / 8257221.346 ] [Invalid=0 / 0 ] [Mean=51.767 / 54.208 ] [StdDev=43.832 / 44.718 ]
Literal question	The open market sales equivalent weight of local unit kg/litre.

## #8 Qtysold: Total quantity sold

Information	[Type= continuous] [Format=numeric] [Range= 0.6-350000] [Missing=*]
Statistics [NW/ W]	[Valid=24049 / 8257127.303 ] [Invalid=3 / 94.042 ] [Mean=787.506 / 1100.633 ] [StdDev=4616.916 / 6658.652 ]
Literal question	The total quantity sold in kg/litre? in open market.

## #9 P\_unit: Price per local unit

Information	[Type= continuous] [Format=numeric] [Range= 20-83200] [Missing=*]
Statistics [NW/ W]	[Valid=24050 / 8256482.756 ] [Invalid=2 / 738.59 ] [Mean=3229.126 / 3004.35 ] [StdDev=3457.632 / 3086.099 ]
Literal question	The open market sales Price per local unit in Naira?.

## #10 L\_value: Local market value

Information	[Type= continuous] [Format=numeric] [Range= 24-14000000] [Missing=*]
Statistics [NW/ W]	[Valid=24047 / 8256388.713 ] [Invalid=5 / 832.632 ] [Mean=39639.679 / 49180.041 ] [StdDev=188660.883 / 269571.064 ]
Literal question	The open market sales Local market value in Naira?.

## #11 Prkg: Price per kg

Information	[Type= continuous] [Format=numeric] [Range= 10-190] [Missing=*]
Statistics [NW/ W]	[Valid=24050 / 8256482.756 ] [Invalid=2 / 738.59 ] [Mean=66.242 / 59.858 ] [StdDev=37.85 / 34.349 ]

## File Open Market (cont.)

## #11 Prkg: Price per kg (cont.)

Literal question	The open market sales Price per kgin Naira.
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## #12 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 1.0300100043184e+15-3.70500820393183e+16] [Missing=*]
Statistics [NW/ W]	[Valid=24052 /-] [Invalid=0 /-] [Mean=1.8312e+16 /-] [StdDev=1.07745e+16 /-]
Recoding and Derivation	The group variables for the identification.

## #13 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=24052 /-] [Invalid=0 /-] [Mean=343.307 /-] [StdDev=475.761 /-]
Recoding and Derivation	The Rasing factor for weight.

## #14 Lprice: Unit price computed

Information	[Type= continuous] [Format=numeric] [Range= 10-130] [Missing=*]
Statistics [NW/ W]	[Valid=24052 / 8257221.346 ] [Invalid=0 / 0 ] [Mean=51.385 / 46.026 ] [StdDev=29.003 / 26.416 ]
Recoding and Derivation	Unit price computed

## File Consumption

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=15129 /-] [Invalid=0 /-]
Literal question	The state by state of the data.

Frequency table not shown (37 Modalities)

## #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=15129 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.

Frequency table not shown (44 Modalities)

## File Consumption (cont.)

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-5137] [Missing=*]
Statistics [NW/ W]	[Valid=15129 /-] [Invalid=0 /-] [Mean=240.095 /-] [StdDev=228.811 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 1-440] [Missing=*]
Statistics [NW/ W]	[Valid=15129 /-] [Invalid=0 /-] [Mean=22.034 /-] [StdDev=24.882 /-]
Literal question	The household serial number that is being interview.

## #5 Cropcode: Crop code

Information	[Type= continuous] [Format=numeric] [Range= 1051-3232] [Missing=*]
Statistics [NW/ W]	[Valid=15129 /-] [Invalid=0 /-]

Literal question	The crop list and the code. 1051 SEED COTTON 1052 COTTON Lint 1053 COTTON SEED 1061 GNUT(UNSHELLED) 1062 GNUT(SHELLED) 2040 SESAME 2090 GARLIC 2100 GINGER 2110 GUM ARABIC 2210 SHEANUTS 2230 SUGARCANE 2240 TEA 3021 CASHEW FRUITS 3022 CASHEW SEED/NUTS 3041 COCOA PODS 3042 COCOA BEANS 3061 COFFEE ARABIC 3062 COFFEE ROBUSTA 3181 FRESH FRUIT BUNCH 3182 FRESH NUTS 3183 PALM OIL 3184 PALM KERNEL OIL 3231 RUBBER LUMPS
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Value	Label	Cases	Percentage
1051	Seed cotton	8	0.1%
1052	Cotton lint	1	0.0%
1053	Cotton seed	0	0.0%
1061	Groundnut (unshelled)	4801	31.7%
1062	Groundnut (shelled)	1695	11.2%
2040	Sesame seed (beniseed)	976	6.5%
2090	Garlic	132	0.9%

## File Consumption (cont.)

## #5 Cropcode: Crop code (cont.)

Value (cont.)	Label	Cases	Percentage
2100	Ginger	79	0.5%
2110	Gum arabic	0	0.0%
2210	Sheanuts	99	0.7%
2230	Sugar cane	569	3.8%
2240	Tea	10	0.1%
3021	Cashew fruit	488	3.2%
3022	Cashew nut	209	1.4%
3041	Cocoa pod	0	0.0%
3042	Cocoa beans	0	0.0%
3061	Coffee (arabica)	0	0.0%
3062	Coffee (robusta)	0	0.0%
3181	Fresh fruits bunch	281	1.9%
3182	Fresh nuts	295	1.9%
3183	Palm oil	4629	30.6%
3184	Palm kernel	857	5.7%
3231	Rubber lumps	0	0.0%
3232	Rubber sheet	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.

## #6 Units: Quantity in local unit

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=15120 / 5496373.269 ] [Invalid=9 / 2330.71 ] [Mean=3.353 / 3.312 ] [StdDev=6.017 / 6.048 ]
Literal question	The quantity consumed in local unit.

## #7 Kglitre: Weight of local unit

Information	[Type= continuous] [Format=numeric] [Range= 0-800] [Missing=*]
Statistics [NW/ W]	[Valid=15113 / 5494628.846 ] [Invalid=16 / 4075.133 ] [Mean=42.671 / 46.999 ] [StdDev=46.491 / 43.9 ]
Literal question	The consumption equivalent weight of local unit kg/litre.

## #8 Consumed: Total quantity consumed

Information	[Type= continuous] [Format=numeric] [Range= 0-9000004.7] [Missing=*]
Statistics [NW/ W]	[Valid=15129 / 5498703.979 ] [Invalid=0 / 0 ] [Mean=54368.292 / 47877.969 ] [StdDev=622823.34 / 584602.149 ]
Literal question	The total quantity consumed.

## File Consumption (cont.)

## #9 Perunit: Price per local unit

Information	[Type= continuous] [Format=numeric] [Range= 1-80012] [Missing=*]
Statistics [NW/ W]	[Valid=15128 /-] [Invalid=1 /-] [Mean=1953.009 /-] [StdDev=4211.856 /-]
Literal question	The consumption Price per local unit in Naira?.

## #10 Tvalue: Value consumed in standard weight

Information	[Type= continuous] [Format=numeric] [Range= 0-720108008001.2] [Missing=*]
Statistics [NW/ W]	[Valid=15127 / 5497648.039 ] [Invalid=2 / 1055.94 ] [Mean=1538279710.841 / 1283577746.188 ] [StdDev=24199066909.912 / 22266099143.634 ]
Literal question	The value Consumed in standard weight.

## #11 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 1030010004-37050082039] [Missing=*]
Statistics [NW/ W]	[Valid=15129 /-] [Invalid=0 /-] [Mean=1685033067133.28 /-] [StdDev=1046973707097.89 /-]
Recoding and Derivation	The group variables for the identification.

## #12 Ncons: Quantity consumed in standard weight

Information	[Type= continuous] [Format=numeric] [Range= 0-60000014.4] [Missing=*]
Statistics [NW/ W]	[Valid=15116 / 5495829.836 ] [Invalid=13 / 2874.143 ] [Mean=106624.188 / 96651.151 ] [StdDev=1633910.842 / 1489152.875 ]
Recoding and Derivation	Quantity Consumed in standard weight NCONS = CONSUMED * KG/LITRE.

## #13 Prklt: Price per kg

Information	[Type= continuous] [Format=numeric] [Range= 0.00375-80008] [Missing=*]
Statistics [NW/ W]	[Valid=15058 /-] [Invalid=71 /-] [Mean=228.149 /-] [StdDev=2890.874 /-]
Recoding and Derivation	The price per Kilogram/litre PRKIT = TVALUE/NCONS.

## #14 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=15129 /-] [Invalid=0 /-] [Mean=363.455 /-] [StdDev=534.863 /-]
Recoding and Derivation	The Rasing factor for weight.



## File Use Of Fertilizer

### #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

### #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

### #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=1 /-] [Mean=233.286 /-] [StdDev=238.813 /-]
Literal question	The enumeration area of the local government in each state.

### #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=16308 /-] [Invalid=0 /-] [Mean=20.936 /-] [StdDev=25.004 /-]
Literal question	The household serial number that is being interview.

### #5 Usedfert: Used of fertilizer

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16302 / 5548404.849 ] [Invalid=6 / 3473.894 ]			
Pre-question	Have you used fertilizer on any of your agricultural export crops farms this season?			
Literal question	Have you used fertilizer on any of your agricultural export crops farms this season? YES = 1 NO = 0.			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	11998	3338550.5	60.2%
1	Yes	4304	2209854.3	39.8%
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.				

### #6 Noffarms: Number of farms

Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
Statistics [NW/ W]	[Valid=4278 / 2214319.766 ] [Invalid=12030 / 3337558.977 ] [Mean=1.993 / 2.144 ] [StdDev=1.972 / 1.535 ]

## File Use Of Fertilizer (cont.)

## #6 Noffarms: Number of farms (cont.)

Pre-question	Indicate the total number of farms treated and not treated with fertilizer
Literal question	Indicate the total number of farms treated and not treated with fertilizer.
Interviewer's instructions	Indicate the total number of farms treated and not treated with fertilizer

## #7 Ntreated: Number treated

Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
Statistics [NW/ W]	[Valid=4276 / 2214072.136 ] [Invalid=12032 / 3337806.607 ] [Mean=1.781 / 2.009 ] [StdDev=2.105 / 1.782 ]
Pre-question	Indicate the total number of farms treated and not treated with fertilizer
Literal question	Indicate the total number of farms treated.

## #8 Nuntreat: Number untreated

Information	[Type= continuous] [Format=numeric] [Range= 0-40] [Missing=*]
Statistics [NW/ W]	[Valid=4274 / 2213879.496 ] [Invalid=12034 / 3337999.247 ] [Mean=0.288 / 0.265 ] [StdDev=1.366 / 1.481 ]
Pre-question	Indicate the total number of farms treated and not treated with fertilizer
Literal question	Indicate the total number of farms not treated.

## #9 Typefert: Type of fertilizer

Information	[Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*]
Statistics [NW/ W]	[Valid=4304 / 2219205.245 ] [Invalid=12004 / 3332673.498 ]
Pre-question	What type of fertilizer have you used?
Literal question	What type of fertilizer have you used? (a) Chemical fertilizer only? (b) Farm yard manure only? (c) Chemical / Manure (combined)?.

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Chemical fertilizer only	2595	1391411.1	62.7%
2	Farm yard manure only	676	276511.4	12.5%
3	Chemical/manure (combined)	1026	549748.1	24.8%

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.

## #10 Ministry: Ministry (extension services)

Information	[Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*]
Statistics [NW/ W]	[Valid=3603 / 1914242.481 ] [Invalid=12705 / 3637636.262 ]
Pre-question	What are your sources of supply of chemical fertilizer?
Literal question	What are your sources of supply of chemical fertilizer? Is it (a) Ministry (Extension services)? YES = 1 NO = 0.

## File Use Of Fertilizer (cont.)

## #10 Ministry: Ministry (extension services (cont.))

Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3339	1817152.5	94.9%
1	Yes	262	97027.3	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.

## #11 Agro: Agro service center

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3656 / 1942152.733 ] [Invalid=12652 / 3609726.009 ]			
Pre-question	What are your sources of supply of chemical fertilizer?			
Literal question	What are your sources of supply of chemical fertilizer? Is it (b) Agro service center? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3526	1879867.6	96.8%
1	Yes	130	62285.2	3.2%

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.

## #12 Fservice: Farm service center

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3655 / 1941997.093 ] [Invalid=12653 / 3609881.649 ]			
Pre-question	What are your sources of supply of chemical fertilizer?			
Literal question	What are your sources of supply of chemical fertilizer? Is it (c) Farm service center? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3574	1899825.4	97.8%
1	Yes	81	42171.7	2.2%

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.

## #13 Coopsoc: Cooperative society

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3655 / 1941997.093 ] [Invalid=12653 / 3609881.649 ]			
Pre-question	What are your sources of supply of chemical fertilizer?			
Literal question	What are your sources of supply of chemical fertilizer? Is it (d) Cooperative society? YES = 1 NO = 0.			

## File Use Of Fertilizer (cont.)

## #13 Coopsoc: Cooperative society (cont.)

Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3453	1876827.0	96.6%
1	Yes	202	65170.1	3.4%

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 Lmarket: Local market

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3668 / 1951989.003 ] [Invalid=12640 / 3599889.739 ]			
Pre-question	What are your sources of supply of chemical fertilizer?			
Literal question	What are your sources of supply of chemical fertilizer? Is it (e) Local market? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	556	204585.2	10.5%
1	Yes	3112	1747403.8	89.5%

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.

## #15 Othspec: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3657 / 1943281.953 ] [Invalid=12651 / 3608596.789 ]			
Pre-question	What are your sources of supply of chemical fertilizer?			
Literal question	What are your sources of supply of chemical fertilizer? Any other sources (f) Others (specify)? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3585	1917524.0	98.7%
1	Yes	72	25758.0	1.3%

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.

## #16 Wlocalit: Within locality

Information	[Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*]			
Statistics [NW/ W]	[Valid=3455 / 1864227.96 ] [Invalid=12853 / 3687650.782 ]			
Pre-question	How far do go to obtain chemical fertilizer?			
Literal question	How far do go to obtain chemical fertilizer? Is it (a) Within Locality? YES = 1 NO = 0.			

## File Use Of Fertilizer (cont.)

## #16 Wlocalit: Within locality (cont.)

Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	2620	1463709.2	78.5%
1	Yes	834	400387.5	21.5%

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 Outside: Outside locality but less than 10km

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3444 / 1863346.76 ] [Invalid=12864 / 3688531.982 ]			
Pre-question	How far do go to obtain chemical fertilizer?			
Literal question	How far do go to obtain chemical fertilizer? Is it (b) Outside Locality but less than 10 km? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	1737	902681.1	48.4%
1	Yes	1707	960665.6	51.6%

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.

## #18 More: More than 10km but less than 50km

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3451 / 1874374.686 ] [Invalid=12857 / 3677504.056 ]			
Pre-question	How far do go to obtain chemical fertilizer?			
Literal question	How far do go to obtain chemical fertilizer? Is it (c) More than 10 km but less than 50 km? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	2620	1465805.4	78.2%
1	Yes	831	408569.3	21.8%

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 Above: 50km and above

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3395 / 1856559.966 ] [Invalid=12913 / 3695318.776 ]			
Pre-question	How far do go to obtain chemical fertilizer?			
Literal question	How far do go to obtain chemical fertilizer? Is it (d) 50 km and above? YES = 1 NO = 0.			

## File Use Of Fertilizer (cont.)

## #19 Above: 50km and above (cont.)

Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3267	1799882.4	96.9%
1	Yes	128	56677.5	3.1%

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.

## #20 Effect: Doubt its effectiveness

Information	[Type= continuous] [Format=numeric] [Range= 0-2] [Missing=*]			
Statistics [NW/ W]	[Valid=15190 / 5017637.066 ] [Invalid=1118 / 534241.676 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Are you in (a) Doubt its effectiveness? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14731	4902240.8	97.8%
1	Yes	458	111433.3	2.2%

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.

## #21 Costly: Too costly to obtain

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15223 / 5023372.091 ] [Invalid=1085 / 528506.652 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Is it (b) Too costly to obtain? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	9647	3377131.1	67.2%
1	Yes	5576	1646240.9	32.8%

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.

## #22 Far: Too far to obtain

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15202 / 5018504.017 ] [Invalid=1106 / 533374.726 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Is it (c) Too far to obtain? YES = 1 NO = 0.			

## File Use Of Fertilizer (cont.)

## #22 Far: Too far to obtain (cont.)

Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14232	4749515.2	94.6%
1	Yes	970	268988.8	5.4%

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.

## #23 Obtain: Don't know where to obtain it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15203 / 5016385.667 ] [Invalid=1105 / 535493.076 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Is it (d) Don't know where to obtain it? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14874	4932606.5	98.3%
1	Yes	329	83779.2	1.7%

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.

## #24 Use: Don't know how to use it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15195 / 5014938.547 ] [Invalid=1113 / 536940.196 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Is it (e) Don't know how to use it? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14471	4813921.0	96.0%
1	Yes	724	201017.6	4.0%

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.

## #25 Heard: Never heard of it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15199 / 5015509.027 ] [Invalid=1109 / 536369.716 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Is it (f) Never heard of it? YES = 1 NO = 0.			

## File Use Of Fertilizer (cont.)

## #25 Heard: Never heard of it (cont.)

Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14958	4947596.1	98.6%
1	Yes	241	67912.9	1.4%

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.

## #26 Need: Don't need it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15222 / 5023587.757 ] [Invalid=1086 / 528290.986 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Is it (g) Don't need it? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	10560	3749737.0	74.6%
1	Yes	4662	1273850.7	25.4%

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.

## #27 Ospecify: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15196 / 5014764.067 ] [Invalid=1112 / 537114.676 ]			
Pre-question	What is your reason for not using fertilizer?			
Literal question	What is your reason for not using fertilizer? Is it (h) Others (specify)? YES = 1 NO = 0.			
Interviewer's instructions	Circle all aplicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14810	4910832.6	97.9%
1	Yes	386	103931.4	2.1%

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.

## #28 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]			
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=1 /-] [Mean=340.46 /-] [StdDev=523.205 /-]			
Recoding and Derivation	The Rasing factor for weight.			



## File Use Of Fertilizer (cont.)

## #29 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 103001000401-3705008203910] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=1 /-] [Mean=1823052704613.69 /-] [StdDev=1048906401382.83 /-]
Recoding and Derivation	The group variables for the identification.

## File Type And Cost Of Fertilizer

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=4616 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

## #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=4616 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-1873] [Missing=*]
Statistics [NW/ W]	[Valid=4616 /-] [Invalid=0 /-] [Mean=209.476 /-] [StdDev=218.937 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 1-488] [Missing=*]
Statistics [NW/ W]	[Valid=4616 /-] [Invalid=0 /-] [Mean=29.48 /-] [StdDev=31.206 /-]
Literal question	The household serial number that is being interview.

## #5 U\_code: Code for fertilizer

Information	[Type= continuous] [Format=numeric] [Range= 0-7] [Missing=*]
Statistics [NW/ W]	[Valid=4611 /-] [Invalid=5 /-]

## File Type And Cost Of Fertilizer (cont.)

## #5 U\_code: Code for fertilizer (cont.)

Pre-question	Indicate the type(s) of fertilizer, quantity and cost.		
Literal question	Code for fertilizer. 1 Urea 2 NPK 3 Single Super Phosphate 4 Potassium Phosphate 5 Others (Specify)		
Value	Label	Cases	Percentage
1	Urea	2157	46.9%
2	Npk	1816	39.5%
3	Single super phosphate	497	10.8%
4	Potassium phosphate	57	1.2%
5	Others (specify)	70	1.5%
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.			

## #6 Qty\_kg: Quantity kg

Information	[Type= continuous] [Format=numeric] [Range= 0-6525] [Missing=*]
Statistics [NW/ W]	[Valid=4609 / 2785052.197 ] [Invalid=7 / 6362.46 ] [Mean=152.869 / 145.277 ] [StdDev=340.791 / 363.647 ]
Pre-question	Indicate the type(s) of fertilizer, quantity and cost.
Literal question	The Quantity of fertilizer used in Kilogram.

## #7 U\_cost: Cost

Information	[Type= continuous] [Format=numeric] [Range= 1-1025000] [Missing=*]
Statistics [NW/ W]	[Valid=4616 /-] [Invalid=0 /-] [Mean=8376.885 /-] [StdDev=20153.293 /-]
Pre-question	Indicate the type(s) of fertilizer, quantity and cost.
Literal question	Cost of fertilizer used in Naira.

## #8 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=4616 /-] [Invalid=0 /-] [Mean=604.726 /-] [StdDev=950.187 /-]
Recoding and Derivation	The Rasing factor for weight

## #9 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 103011700201-3704011209401] [Missing=*]
Statistics [NW/ W]	[Valid=4616 /-] [Invalid=0 /-] [Mean=2308.5 /-] [StdDev=1332.669 /-]
Recoding and Derivation	The group variables for the identification.

## File Pesticide

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

## #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

## #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=16306 /-] [Invalid=1 /-] [Mean=233.297 /-] [StdDev=238.816 /-]
Literal question	The enumeration area of the local government in each state.

## #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=16307 /-] [Invalid=0 /-] [Mean=20.936 /-] [StdDev=25.004 /-]
Literal question	The household serial number that is being interview.

## #5 Insect: Used of insecticides

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=16293 / 5545583.172 ] [Invalid=14 / 5991.79 ]
Pre-question	Have you used pesticides, insecticides and/or herbicides on any of your agricultural export crop farms this agricultural season?
Literal question	Have you used pesticides, insecticides and/or herbicides on any of your agricultural export crop farms this agricultural season? YES = 1 NO = 0.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	12546	4141847.3	74.7%
1	Yes	3747	1403735.8	25.3%

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.

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**File Pesticide** (cont.)

**#6 Tnofarms: Total number of farms**

Information	[Type= continuous] [Format=numeric] [Range= 0-15] [Missing=*]
Statistics [NW/ W]	[Valid=3721 / 1401047.036 ] [Invalid=12586 / 4150527.926 ] [Mean=1.772 / 2.003 ] [StdDev=1.215 / 1.344 ]
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.

**#7 Nftreat: Number of farms treated**

Information	[Type= continuous] [Format=numeric] [Range= 0-30] [Missing=*]
Statistics [NW/ W]	[Valid=3716 / 1400204.059 ] [Invalid=12591 / 4151370.904 ] [Mean=1.515 / 1.75 ] [StdDev=1.2 / 1.315 ]
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?.

**#8 Nfntreat: Number of farms not treated**

Information	[Type= continuous] [Format=numeric] [Range= 0-20] [Missing=*]
Statistics [NW/ W]	[Valid=3714 / 1399311.229 ] [Invalid=12593 / 4152263.734 ] [Mean=0.293 / 0.28 ] [StdDev=0.803 / 0.838 ]
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?.

**#9 Ministry: Ministry (extension services)**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=3761 / 1410843.916 ] [Invalid=12546 / 4140731.046 ]
Pre-question	What is your source of Pesticide, Insecticide and Herbicide supply?
Literal question	What are your sources of supply for pesticides/insecticides/herbicides ? Is it (a) Ministry (Extension services)? YES = 1 NO = 0.
Interviewer's instructions	Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3704	1386390.6	98.3%
1	Yes	57	24453.3	1.7%

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.

**#10 Agro: Agro service center**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=3765 / 1412847.896 ] [Invalid=12542 / 4138727.066 ]
Pre-question	What is your source of Pesticide, Insecticide and Herbicide supply?
Literal question	What are your sources of supply of pesticides/insecticides/herbicides? Is it (b) Agro service center? YES = 1 NO = 0.

## File Pesticide (cont.)

## #10 Agro: Agro service center (cont.)

Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3602	1313381.0	93.0%
1	Yes	163	99466.9	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.

## #11 Fservice: Farm service center

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3764 / 1412644.636 ] [Invalid=12543 / 4138930.326 ]			
Pre-question	What is your source of Pesticide, Insecticide and Herbicide supply?			
Literal question	What are your sources of supply of pesticides/insecticides/herbicides? Is it (c) Farm service center? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3685	1340670.2	94.9%
1	Yes	79	71974.5	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.

## #12 Coopsoc: Cooperative society

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3762 / 1412143.626 ] [Invalid=12545 / 4139431.336 ]			
Pre-question	What is your source of Pesticide, Insecticide and Herbicide supply?			
Literal question	What are your sources of supply of pesticides/insecticides/herbicides? Is it (d) Cooperative society ? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3559	1369829.1	97.0%
1	Yes	203	42314.5	3.0%

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.

## #13 Lmarket: Local market

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3782 / 1415872.976 ] [Invalid=12525 / 4135701.986 ]			
Pre-question	What is your source of Pesticide, Insecticide and Herbicide supply?			
Literal question	What are your sources of supply of pesticides/insecticides/herbicides? Is it (e) Local market? YES = 1 NO = 0.			

## File Pesticide (cont.)

## #13 Lmarket: Local market (cont.)

Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	601	182788.5	12.9%
1	Yes	3181	1233084.5	87.1%

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.

## #14 Specify: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3757 / 1410986.386 ] [Invalid=12550 / 4140588.576 ]			
Pre-question	What is your source of Pesticide, Insecticide and Herbicide supply?			
Literal question	What are your sources of supply of pesticides/insecticides/herbicides? Any other sources (f) Others (specify)? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	3527	1366527.2	96.8%
1	Yes	230	44459.2	3.2%

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.

## #15 Wlocalit: Within locality

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3256 / 1264893.3 ] [Invalid=13051 / 4286681.662 ]			
Pre-question	How far do go to obtain pesticides/insecticides/herbicides?			
Literal question	How far do go to obtain pesticides/insecticides/herbicides? Is it (a) Within Locality?. YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	2096	953197.0	75.4%
1	Yes	1160	311696.3	24.6%

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.

## #16 Outside: Outside locality but less than 10km

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3241 / 1274665.074 ] [Invalid=13066 / 4276909.889 ]			
Pre-question	How far do go to obtain pesticides/insecticides/herbicides?			
Literal question	How far do go to obtain pesticides/insecticides/herbicides? Is it (b) Outside Locality but less than 10 km?. YES = 1 NO = 0.			

## File Pesticide (cont.)

## #16 Outside: Outside locality but less than 10km (cont.)

Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	1821	681409.8	53.5%
1	Yes	1420	593255.3	46.5%

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 More: More than 10km but less than 50km

Information	[Type= continuous] [Format=numeric] [Range= 0-3] [Missing=*]			
Statistics [NW/ W]	[Valid=3233 / 1296349.49 ] [Invalid=13074 / 4255225.473 ]			
Pre-question	How far do go to obtain pesticides/insecticides/herbicides?			
Literal question	How far do go to obtain pesticides/insecticides/herbicides? Is it (c) More than 10 km but less than 50 km?. YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	2294	878259.1	67.8%
1	Yes	938	417811.1	32.2%

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 Above: 50km and above

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=3074 / 1244012.331 ] [Invalid=13233 / 4307562.632 ]			
Pre-question	How far do go to obtain pesticides/insecticides/herbicides?			
Literal question	How far do go to obtain chemical pesticides /insecticides/herbicides? Is it (d) 50 km and above?. YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	2868	1173562.9	94.3%
1	Yes	206	70449.4	5.7%

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.

## #19 Effect: Doubt its effectiveness

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15782 / 5346415.782 ] [Invalid=525 / 205159.181 ]			
Pre-question	What is your main reason for not using pesticides /insecticides/herbicides?			
Literal question	What is your reason for not using pesticides /insecticides/herbicides? Is it (a) Doubt its effectiveness? YES = 1 NO = 0.			

## File Pesticide (cont.)

## #19 Effect: Doubt its effectiveness (cont.)

Interviewer's instructions Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15179	5166081.9	96.6%
1	Yes	603	180333.8	3.4%

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.

## #20 Costly: Too costly to obtain

Information [Type= continuous] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/ W] [Valid=15794 / 5351377.075 ] [Invalid=513 / 200197.887 ]

Pre-question What is your main reason for not using pesticides /insecticides/herbicides?

Literal question What is your reason for not using pesticides /insecticides/herbicides?  
Is it (b) Too costly to obtain? YES = 1 NO = 0.

Interviewer's instructions Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	10870	3766921.1	70.4%
1	Yes	4924	1584456.0	29.6%

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.

## #21 Far: Too far to obtain

Information [Type= continuous] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/ W] [Valid=15779 / 5348098.012 ] [Invalid=528 / 203476.951 ]

Pre-question What is your main reason for not using pesticides /insecticides/herbicides?

Literal question What is your reason for not using pesticides/insecticides/herbicides?  
Is it (c) Too far to obtain? YES = 1 NO = 0.

Interviewer's instructions Circle all applicable

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14664	5011799.7	93.7%
1	Yes	1115	336298.3	6.3%

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.

## #22 Obtain: Don't know where to obtain it

Information [Type= continuous] [Format=numeric] [Range= 0-1] [Missing=\*]

Statistics [NW/ W] [Valid=15781 / 5346853.794 ] [Invalid=526 / 204721.169 ]

Pre-question What is your main reason for not using pesticides /insecticides/herbicides?

Literal question What is your reason for not using pesticides /insecticides/herbicides?  
Is it (d) Don't know where to obtain it? YES = 1 NO = 0.



## File Pesticide (cont.)

## #22 Obtain: Don't know where to obtain it (cont.)

Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14902	5091398.5	95.2%
1	Yes	879	255455.3	4.8%

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.

## #23 Use: Don't know how to use it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15778 / 5346548.052 ] [Invalid=529 / 205026.911 ]			
Pre-question	What is your main reason for not using pesticides /insecticides/herbicides?			
Literal question	What is your reason for not using pesticides/insecticides/herbicides? Is it (e) Don't know how to use it? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15159	5135003.1	96.0%
1	Yes	619	211545.0	4.0%

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.

## #24 Heard: Never heard of it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15775 / 5345933.674 ] [Invalid=532 / 205641.289 ]			
Pre-question	What is your main reason for not using pesticides /insecticides/herbicides?			
Literal question	What is your reason for not using pesticides/insecticides/herbicides? Is it (f) Never heard of it? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15425	5256337.9	98.3%
1	Yes	350	89595.7	1.7%

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.

## #25 Need: Don't need it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15787 / 5350851.526 ] [Invalid=520 / 200723.437 ]			
Pre-question	What is your main reason for not using pesticides /insecticides/herbicides?			
Literal question	What is your reason for not using pesticides/insecticides/herbicides? Is it (g) Don't need it? YES = 1 NO = 0.			

## File Pesticide (cont.)

## #25 Need: Don't need it (cont.)

Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	9950	3283141.9	61.4%
1	Yes	5837	2067709.6	38.6%

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.

## #26 Ospecify: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=15776 / 5347062.904 ] [Invalid=531 / 204512.059 ]			
Pre-question	What is your main reason for not using pesticides /insecticides/herbicides?			
Literal question	What is your reason for not using pesticides/insecticides/herbicides? Any other sources (h) Others please specify? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15556	5292100.3	99.0%
1	Yes	220	54962.6	1.0%

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 Rf: Rasing factor

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=16306 /-] [Invalid=1 /-] [Mean=340.462 /-] [StdDev=523.221 /-]
Recoding and Derivation	The Rasing factor for weight.

## #28 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 103001000401-3705008203910] [Missing=*]
Statistics [NW/ W]	[Valid=16306 /-] [Invalid=1 /-] [Mean=1822955442716.33 /-] [StdDev=1048865026450.33 /-]
Recoding and Derivation	The group variables for the identification.

## File Improved

## #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=16291 /-] [Invalid=0 /-]

**File Improved** (cont.)**#1 State: State** (cont.)

Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

**#2 Lga: Local government area**

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=16291 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

**#3 Eacode: Enumeration area**

Information	[Type= continuous] [Format=numeric] [Range= 1-8492] [Missing=*]
Statistics [NW/ W]	[Valid=16290 /-] [Invalid=1 /-] [Mean=233.214 /-] [StdDev=238.808 /-]
Literal question	The enumeration area of the local government in each state.

**#4 Hhsn: Household serial number**

Information	[Type= continuous] [Format=numeric] [Range= 0-914] [Missing=*]
Statistics [NW/ W]	[Valid=16291 /-] [Invalid=0 /-] [Mean=20.935 /-] [StdDev=25.007 /-]
Literal question	The household serial number that is being interview.

**#5 Agric: Have you used improved seedling/seed**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=16269 / 5545637.802 ] [Invalid=22 / 3422.5 ]
Literal question	Have you used improved seedling/seed on any of your agricultural export crop farms this agricultural season? YES = 1 NO = 0.

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15566	5167428.9	93.2%
1	Yes	703	378208.9	6.8%

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.

**#6 Ministry: Ministry (extension services)**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=731 / 384902.083 ] [Invalid=15560 / 5164158.219 ]
Pre-question	What are your sources of supply for improved seedling/seed?
Literal question	What are your sources of supply for improved seedling/seed ?

## File Improved (cont.)

## #6 Ministry: Ministry (extension services (cont.))

	Is it (a) Ministry (Extension services)? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	620	357328.9	92.8%
1	Yes	111	27573.2	7.2%
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.				

## #7 Agro: Agro service center

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=730 / 385104.138 ] [Invalid=15561 / 5163956.164 ]			
Pre-question	What are your sources of supply for improved seedling/seed?			
Literal question	What are your sources of supply of improved seedling/seed?. Is it (b) Agro service center? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	570	316559.3	82.2%
1	Yes	160	68544.9	17.8%
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.				

## #8 Fservice: Farm service center

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=729 / 385023.358 ] [Invalid=15562 / 5164036.944 ]			
Pre-question	What are your sources of supply for improved seedling/seed?			
Literal question	What are your sources of supply of improved seedling/seed? Is it (c) Farm service center? YES = 1 NO = 0.			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	660	339926.2	88.3%
1	Yes	69	45097.2	11.7%
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.				

## #9 Coopsoc: Cooperative society

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=728 / 384900.418 ] [Invalid=15563 / 5164159.884 ]			
Pre-question	What are your sources of supply for improved seedling/seed?			
Literal question	What are your sources of supply of improved seedling/seed?			

## File Improved (cont.)

## #9 Coopsoc: Cooperative society (cont.)

	Is it (d) Cooperative society ? YES = 1 NO = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	708	377283.8	98.0%
1	Yes	20	7616.6	2.0%
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.				

## #10 Lmarket: Local market

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=729 / 385043.938 ] [Invalid=15562 / 5164016.364 ]			
Pre-question	What are your sources of supply for improved seedling/seed?			
Literal question	What are your sources of supply of improved seedling/seed? Is it (e) Local market? YES = 1 NO = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	455	155347.6	40.3%
1	Yes	274	229696.4	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.				

## #11 Ospecify: Others specify

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=724 / 383979.208 ] [Invalid=15567 / 5165081.094 ]			
Pre-question	What are your sources of supply for improved seedling/seed?			
Literal question	What are your sources of supply of improved seedling/seed? Any other sources (f) Others (specify)? YES = 1 NO = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	619	358618.1	93.4%
1	Yes	105	25361.1	6.6%
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 Wlocalit: Within locality

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=652 / 367212.176 ] [Invalid=15639 / 5181848.127 ]			
Pre-question	How far do go to obtain improved seedling/seed?			
Literal question	How far do go to obtain improved seedling/seed?			

## File Improved (cont.)

## #12 Wlocalit: Within locality (cont.)

	Is it (a) Within Locality?. YES = 1 NO = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	421	282596.5	77.0%
1	Yes	231	84615.6	23.0%
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.				

## #13 Outside: Outside locality but less than 10km

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=647 / 368280.757 ] [Invalid=15644 / 5180779.546 ]			
Pre-question	How far do go to obtain improved seedling/seed?			
Literal question	How far do go to obtain improved seedling/seed? Is it (b) Outside Locality but less than 10 km?. YES = 1 NO = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	410	199384.2	54.1%
1	Yes	237	168896.5	45.9%
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.				

## #14 More: More than 10km but less than 50km

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=637 / 362833.881 ] [Invalid=15654 / 5186226.422 ]			
Pre-question	How far do go to obtain improved seedling/seed?			
Literal question	How far do go to obtain improved seedling/seed? Is it (c) More than 10 km but less than 50 km?. YES = 1 NO = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	483	277768.2	76.6%
1	Yes	154	85065.7	23.4%
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.				

## #15 Above: 50km and above

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=628 / 361552.287 ] [Invalid=15663 / 5187508.016 ]			
Pre-question	How far do go to obtain improved seedling/seed?			
Literal question	How far do go to obtain improved seedling/seed?			

## File Improved (cont.)

## #15 Above: 50km and above (cont.)

	Is it (d) 50 km and above?. YES = 1 NO = 0			
Interviewer's instructions	Circle all applicable			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	589	353434.1	97.8%
1	Yes	39	8118.2	2.2%
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.				

## #16 Effect: Doubt its effectiveness

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16131 / 5493250.936 ] [Invalid=160 / 55809.366 ]			
Pre-question	What is your reason for not using improved seedling/seed?			
Literal question	What is your reason for not using improved seedling/seed? Is it (a) Doubt its effectiveness? YES = 1 NO = 0			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15437	5283640.9	96.2%
1	Yes	694	209610.1	3.8%
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.				

## #17 Costly: Too costly to obtain

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16152 / 5498837.858 ] [Invalid=139 / 50222.444 ]			
Pre-question	What is your reason for not using improved seedling/seed?			
Literal question	What is your reason for not using improved seedling/seed? Is it (b) Too costly to obtain? YES = 1 NO = 0			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	11452	4042907.5	73.5%
1	Yes	4700	1455930.3	26.5%
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.				

## #18 Toofar: Too far to obtain

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16144 / 5496527.929 ] [Invalid=147 / 52532.374 ]			
Pre-question	What is your reason for not using improved seedling/seed?			
Literal question	What is your reason for not using improved seedling/seed? Is it (d) Too far to obtain it? YES = 1 NO = 0			

## File Improved (cont.)

## #18 Toofar: Too far to obtain (cont.)

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	14732	5116488.0	93.1%
1	Yes	1412	380040.0	6.9%

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.

## #19 Obtain: Don't know where to obtain it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=16150 / 5498865.447 ] [Invalid=141 / 50194.855 ]
Pre-question	What is your reason for not using improved seedling/seed?
Literal question	What is your reason for not using improved seedling/seed? Is it (d) Don't know where to obtain it? YES = 1 NO = 0

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	13901	4799969.3	87.3%
1	Yes	2249	698896.2	12.7%

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.

## #20 Use: Don't know how to use it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=16135 / 5494372.061 ] [Invalid=156 / 54688.241 ]
Pre-question	What is your reason for not using improved seedling/seed?
Literal question	What is your reason for not using improved seedling/seed? Is it (d) Don't know how to use it? YES = 1 NO = 0

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15617	5285979.8	96.2%
1	Yes	518	208392.3	3.8%

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.

## #21 Heard: Never heard of it

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=16135 / 5494559.251 ] [Invalid=156 / 54501.051 ]
Pre-question	What is your reason for not using improved seedling/seed?
Literal question	What is your reason for not using improved seedling/seed? Is it (f) Never heard of it? YES = 1 NO = 0

Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15511	5263889.7	95.8%
1	Yes	624	230669.6	4.2%



**File Improved** (cont.)**#21 Heard: Never heard of it** (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.

**#22 Need: Don't need it**

Information	[Type= continuous] [Format=numeric] [Range= 0-1] [Missing=*]			
Statistics [NW/ W]	[Valid=16159 / 5502333.455 ] [Invalid=132 / 46726.847 ]			
Pre-question	What is your reason for not using improved seedling/seed?			
Literal question	What is your reason for not using improved seedling/seed? Is it (g) Don't need it? YES = 1 NO = 0			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	9187	3043973.8	55.3%
1	Yes	6972	2458359.6	44.7%

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.

**#23 Ospecif: Others specify**

Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]			
Statistics [NW/ W]	[Valid=16130 / 5490348.646 ] [Invalid=161 / 58711.656 ]			
Pre-question	What is your reason for not using improved seedling/seed?			
Literal question	What is your reason for not using improved seedling/seed? (h)Any other sources please specify? YES = 1 NO = 0			
Value	Label	Cases	Weighted	Percentage (Weighted)
0	No	15713	5362736.7	97.7%
1	Yes	416	126814.8	2.3%

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.

**#24 Rf: Rasing factor**

Information	[Type= continuous] [Format=numeric] [Range= 21.49-9866.19] [Missing=*]
Statistics [NW/ W]	[Valid=16290 /-] [Invalid=1 /-] [Mean=340.642 /-] [StdDev=523.432 /-]
Recoding and Derivation	The Rasing factor for weight.

**#25 Id: Computed identification**

Information	[Type= continuous] [Format=numeric] [Range= 103001000401-3705008203910] [Missing=*]
Statistics [NW/ W]	[Valid=16290 /-] [Invalid=1 /-] [Mean=1822973783873.41 /-] [StdDev=1048986852705.06 /-]
Recoding and Derivation	The group variables for the identification.

## File Use Of Improved Seedling

### #1 State: State

Information	[Type= continuous] [Format=numeric] [Range= 1-37] [Missing=*]
Statistics [NW/ W]	[Valid=625 /-] [Invalid=0 /-]
Literal question	The state by state of the data.
Frequency table not shown (37 Modalities)	

### #2 Lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-44] [Missing=*]
Statistics [NW/ W]	[Valid=625 /-] [Invalid=0 /-]
Literal question	The local goverment of the area in each state.
Frequency table not shown (44 Modalities)	

### #3 Eacode: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 3-2210] [Missing=*]
Statistics [NW/ W]	[Valid=625 /-] [Invalid=0 /-] [Mean=232.341 /-] [StdDev=256.937 /-]
Literal question	The enumeration area of the local government in each state.

### #4 Hhsn: Household serial number

Information	[Type= continuous] [Format=numeric] [Range= 1-145] [Missing=*]
Statistics [NW/ W]	[Valid=625 /-] [Invalid=0 /-] [Mean=16.925 /-] [StdDev=20.017 /-]
Literal question	The household serial number that is being interview.

### #5 I\_code: Item code

Information	[Type= continuous] [Format=numeric] [Range= 0-4449] [Missing=*]
Statistics [NW/ W]	[Valid=452 /-] [Invalid=173 /-]
Literal question	The code for the item.

Value	Label	Cases	Percentage
1	1	44	78.6%
2	2	2	3.6%
3	3	0	0.0%
4	4	5	8.9%
5	5	4	7.1%
6	6	0	0.0%
7	7	1	1.8%

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.

## File Use Of Improved Seedling (cont.)

#6 Tfarm: Total farm	
Information	[Type= continuous] [Format=numeric] [Range= 0-1108] [Missing=*]
Statistics [NW/ W]	[Valid=602 / 295061.592 ] [Invalid=23 / 5027.543 ] [Mean=26.435 / 54.817 ] [StdDev=130.66 / 183.865 ]
Pre-question	List the type of seedling/seed and indicate the number of farms treated and not treated
Literal question	Indicate the total number of farms?.

#7 Trtfarm: Number of farm treated	
Information	[Type= continuous] [Format=numeric] [Range= 0-10] [Missing=*]
Statistics [NW/ W]	[Valid=596 / 278916.985 ] [Invalid=29 / 21172.15 ] [Mean=0.916 / 1.402 ] [StdDev=1.165 / 1.256 ]
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?

#8 Nottreat: Number of farm not treated	
Information	[Type= continuous] [Format=numeric] [Range= 0-20] [Missing=*]
Statistics [NW/ W]	[Valid=596 / 284600.922 ] [Invalid=29 / 15488.213 ] [Mean=0.752 / 0.812 ] [StdDev=1.352 / 1.515 ]
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?.

#9 Quantity: Quantity	
Information	[Type= continuous] [Format=numeric] [Range= 0-9000] [Missing=*]
Statistics [NW/ W]	[Valid=578 / 287526.454 ] [Invalid=47 / 12562.681 ] [Mean=325.659 / 391.748 ] [StdDev=955.303 / 1156.305 ]
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?.

#10 T_cost: Cost	
Information	[Type= continuous] [Format=numeric] [Range= 0-9000001.8] [Missing=*]
Statistics [NW/ W]	[Valid=558 / 250877.076 ] [Invalid=67 / 49212.058 ] [Mean=551524.434 / 271921.483 ] [StdDev=1342806.476 / 974314.669 ]
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?.

#11 Rf: Rasing factor	
Information	[Type= continuous] [Format=numeric] [Range= 21.85-7925.96] [Missing=*]
Statistics [NW/ W]	[Valid=625 -] [Invalid=0 -] [Mean=480.143 -] [StdDev=736.077 -]
Recoding and Derivation	The Rasing factor for weight.

## File Use Of Improved Seedling (cont.)

## #12 Id: Computed identification

Information	[Type= continuous] [Format=numeric] [Range= 104014101101-3405013709701] [Missing=*]
Statistics [NW/ W]	[Valid=625 /-] [Invalid=0 /-] [Mean=313 /-] [StdDev=180.566 /-]
Recoding and Derivation	Computed Identification

# Documentation

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## Reports and analytical documents

National Survey of Exportable Crop Commodities 2006 Report, AGREXP-2006 Report, National Bureau of Statistics (NBS), September 2008, Nigeria [nga], English [eng], "docs\Agric export report 2006.pdf"

### Description

The report was divided into three chapters.

### Abstract

An Agricultural Exportable Crop is a crop which is currently grown in Nigeria and has the potential of earning foreign exchange for the nation. An Agricultural Export Commodity is the product of any Export crop. Thus palm oil and palm kernel are two products of the oil palm with export potential.

A holding is the total land area devoted to the cultivation of any of the 14 listed export crops.

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

Note: there is a one-to-one correspondent between holder and holding.

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#### CHAPTER ONE

- 1.0 INTRODUCTION
- 1.1 HISTORICAL BACKGROUND
- 1.2 OBJECTIVES
- 1.3 DEFINITIONAL ISSUES
- 1.4 RESPONSE RATE

#### CHAPTER TWO

- 1.0 SURVEY METHODOLOGY
- 2.1 JUSTIFICATION
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#### CHAPTER THREE

#### PRESENTATION OF SURVEY RESULTS.

- 3.1 DISTRIBUTION OF HOLDINGS BY TYPE OF OWNERSHIP
- 3.2 SIZE OF HOLDING BY TYPE OF TENURE
- 3.3 NUMBER OF PERSONS ENGAGED BY AGE GROUP AND BY STATE

3.4 FUNDS COMMITTED TO EXPORT CROP FARMING BY SOURCE  
 3.5 ESTIMATED AREA AND PRODUCTION BY CROP AND BY STATE  
 3.6 DISTRIBUTION OF HOLDERS BY TYPE OF TRANSPORTATION AND BY STATE  
 3.7 DISTRIBUTION OF HOLDERS USING PLOUGHING IMPLEMENTS BY TYPE AND BY STATE  
 3.8 FARMGATE PRICES BY CROP AND BY STATE  
 3.9 OPEN MARKET PRICES BY CROP AND BY STATE

#### Subjects

National Survey of Exportable Crop Commodities Report 2006

## Questionnaires

National Survey of Exportable Crop Commodities 2006 Questionnaire, AGREXP-2006 Questionnaire, National Bureau of Statistics (NBS), September 2008, Nigeria [nga], English [eng], "docs\Questnnaire\_Agric-export\_2006.pdf"

#### Description

Questionnaire used in the field to collect the data .

#### Abstract

The questionnaire has a total of fourteen section, and each section contains different parts.  
 An Agricultural Exportable Crop is a crop which is currently grown in Nigeria and has the potential of earning foreign exchange for the nation.

#### Table of Contents

SECTION I: HOLDING CHARACTERISTICS  
 SECTION II: ACCESS TO LAND  
 SECTION III: SOURCE OF FUNDS  
 SECTION IV: EXPORT CROP FARMING  
 SECTION V: FARM IMPLEMENTS  
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 SECTION XI: CONSUMPTION FROM OWN PRODUCTION  
 SECTION XII: USE OF FERTILIZER  
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 SECTION XIV: USE OF IMPROVED SEEDLING/SEED

#### Subjects

National Survey of Exportable Crop Commodities Questionnaire 2006

## References

Study Documentation, AGREXP-2006 Metadata Toolkit documententation, AGREXP-2006 Metadata Toolkit documententation, September 2008, Nigeria [nga], English [eng], "docs\Export06 StudyDoc.pdf"

#### Description

Documentation of Agric Exporttable Crop 2006 metadata using Microdata Management Toolkit

National Survey of Exportable Crop Commodities 2006 Tables, AGREXP-2006 Tables, National Bureau of Statistics (NBS), September 2008, Nigeria [nga], English [eng], "docs\Agric-export tables\_2006.pdf"

#### Description

Twelve tables were produced in all.

**Abstract**

Tables generated from the survey

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- Table 3.1 : Distribution of holdings by type of ownership
- Table 3.2a: Size of holdings (hectares) by type of tenure
- Table 3.2b: Size of rented holdings (hectares) by type of rent
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- Table 3.4 Funds committed to crop farming by source (N millions)
- Table 3.5: Estimated area and production ('000 hectares) by crop and state
- Table 3.6 Distribution of holders by type of transportation and state
- Table 3.7 Distribution of holders using ploughing implements by type and state
- Table 3.8 Farmgate prices by crop and by state
- Table 3.9 Open market prices by crop and by state
- Table 6a: Estimates of area(hectare) by state and crop
- Table 6b: Estimates of production(kilogram) by state and crop

**Subjects**

National Survey of Exportable Crop Commodities Tables 2006

## Scripts and programs

National Survey of Exportable Crop Commodities 2006 Program, AGREXP-2003 Program, National Bureau of Statistics (NBS), November 2008, Nigeria [nga], English [eng], "Programs.zip"

**Description**

The section contains the Export 2006 Data and Programs folder

**Abstract**

The data set before merging to one file and the various analysis done  
 Also the programs used to generate the table  
 The working tables generated for final table

**Table of Contents**

- The programs
- The rasing factor used
- The working tables
- Merging file

**Subjects**

National Survey of Exportable Crop Commodities Programs 2006