

Ghana - Ghana Agricultural Production Survey (Minor Season) 2013, Second Round

**Ministry Of Food and Agriculture / Statistics Research Information Directorate -
Government Of Ghana**

Report generated on: September 15, 2014

Visit our data catalog at: <http://www.statsghana.gov.gh/nada/index.php>

Overview

Identification

ID NUMBER

GHA-MoFA-SRID-GAPS-2013-V1.0

Version

VERSION DESCRIPTION

Version 1.0 (September, 2014)

PRODUCTION DATE

2013-05-14

Overview

ABSTRACT

The objective of the GAPS is to strengthen the Multi-Round Annual Crop and Livestock Surveys (MRACLS) that the ministry implements through SRID. The MRACLS is the national agricultural survey on the basis of which SRID releases information on agricultural production and yields of important crops. The ultimate goal of GAPS is to provide more accurate and timely agricultural production estimates at the district, regional, and national levels. The survey is also to offer an opportunity for SRID to experiment with a number of potential improvements with a view to developing the required skills and competencies before scaling up, over time, to all the districts in the country.

As part of the terms of implementing GAPS, MoFA agreed to assign four Agriculture Extension Agents (AEAs) per district for data collection. The Agents were relieved from all extension duties. To distinguish these field data collection officers from other extension agents, they were referred to as District Agricultural Statistical Assistants (DASAs). One officer per district was designated as a District Management Information System (MIS) officer and was given additional responsibility as field supervisor and referred to as District Agricultural Statistical Officer (DASO). A total of 100 DASAs and DASOs were successfully trained and deployed to their districts for GAPS implementation and given the task of collecting and processing data from the field.

KIND OF DATA

Census/enumeration data [cen]

UNITS OF ANALYSIS

Household

Scope

NOTES

The scope of Ghana Agricultural Production Survey includes the following:-

- (a) The Household and Holding Inquiry - Pre-Harvest questionnaire, also known as the form 2a. This was used to make enquiries on the general characteristics of households and holdings for pre-harvest farming activities during the minor season. Information sought included changes in the household composition, detailed information on livestock, poultry and other animals owned by the selected holders, detailed information on tree crops grown by the selected holders, information on aquaculture practices, inputs, outputs and assets.
- (b) The Household and Holding Inquiry - Post-Harvest questionnaire, also known as form 2b. This was used to make enquiries on field practices, inputs and outputs. The following information were sought: inventory of fields, inputs and expenses, Remaining major season production and marketing of crops, minor season crop production and marketing, holding information, shocks and adaptation to shocks, other income generating activities and household health status.
- (c) The Household and Holding Inquiry - Pre-harvest field measurements questionnaire known as the form 3. This questionnaire was used to gather data on the nature and characteristics of crop fields and area measurements for individual

crop fields for all selected holdings.

(d) Crop Yield Measurement questionnaire also known as the form 4. This was used to seek for data on the yields of food crops such as the cereals, root and tubers, plantain, legumes and nuts, and vegetables.

TOPICS

Topic	Vocabulary	URI
Food (production, crisis)	World Bank	

Coverage

GEOGRAPHIC COVERAGE (1)

National Level

GEOGRAPHIC COVERAGE (2)

Regions

GEOGRAPHIC COVERAGE (3)

Districts

GEOGRAPHIC UNIT

Region

UNIVERSE

Agricultural household and holder

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Ministry Of Food and Agriculture / Statistics Research Information Directorate	Government Of Ghana

OTHER PRODUCER(S)

Name	Affiliation	Role
Ghana Strategy Support Program	International Food Policy Research Institute	Technical and Financial Support

FUNDING

Name	Abbreviation	Role
International Food Policy Research Institute	IFPRI	Financial Support

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Ghana Strategy Support Program	GSSP	Technical Support

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Ministry Of Food and Agriculture / Statistics Research Information Directorate	MOFA/SRID	Government Of Ghana	Documentation of the Study

DATE OF METADATA PRODUCTION

2014-09-13

DDI DOCUMENT VERSION

Version 1.0 (September, 2014)

DDI DOCUMENT ID

DDI-GHA-MoFA-SRID-GAPS-2013-V1.0

Sampling

Sampling Procedure

The GAPS employed a three stage multi-sampling design in response to the Government of Ghana's requirement for reliable agricultural statistics at the national, regional and district levels.

First Stage Sampling- Selection of 2 Districts from each of the 10 Regions.

A total of 20 districts, 2 from each of the 10 regions were randomly selected with probability proportional to size, using districts' population in year 2000 as a measure of size.¹ Eleven Metropolitan and Municipal Assemblies (Kumasi, Sunyani, Cape Coast, New Juaben, Accra, Tema, Tamale, Bolgatanga, Wa, Ho and Shama Ahanta East) were excluded from the study, given their urban predominance.

Second Stage Sampling - Selection of 40 Enumeration Areas (EAs) from each of the 20 Districts.

A total of 800 EAs was selected; 40 EAs were randomly selected with probability proportional to size in each district, using the list of EAs compiled by the 2010 Census as a sample frame, and projected total population as a measure of size.² In the Kassena-Nankana East district, 53 of the 187 EAs compiled by the 2010 census were excluded from the study because of the land disputes prevalent in the area earlier in 2011.

Third Stage Sampling - Selection of 5 holders

At the third stage, five holders were randomly chosen in each EA, using as a sample frame; the full list of all holders, compiled from the Household and Holders Listing questionnaire. This provides a total sample of 4000 holders, consisting of 200 holders per district.

Deviations from Sample Design

Not reported

Response Rate

The repond rate reported was 70%

Weighting

No weight attached to the data

Questionnaires

Overview

The questionnaires used in the minor season survey include the followings:-

- (a) The Household and Holding Inquiry - Pre-Harvest questionnaire, also known as the form 2a. This was used to make enquiries on the general characteristics of households and holdings for pre-harvest farming activities during the minor season. Information sought included changes in the household composition, detailed information on livestock, poultry and other animals owned by the selected holders, detailed information on tree crops grown by the selected holders, information on aquaculture practices, inputs, outputs and assets.
- (b) The Household and Holding Inquiry - Post-Harvest questionnaire, also known as form 2b. This was used to make enquiries on field practices, inputs and outputs. The following information were sought: inventory of fields, inputs and expenses, Remaining major season production and marketing of crops, minor season crop production and marketing, holding information, shocks and adaptation to shocks, other income generating activities and household health status.
- (c) The Household and Holding Inquiry - Pre-harvest field measurements questionnaire known as the form 3. This questionnaire was used to gather data on the nature and characteristics of crop fields and area measurements for individual crop fields for all selected holdings.
- (d) Crop Yield Measurement questionnaire also known as the form 4. This was used to seek for data on the yields of food crops such as the cereals, root and tubers, plantain, legumes and nuts, and vegetables.

Data Collection

Data Collection Dates

Start	End	Cycle
2013-01-01	2013-06-18	6 Months

Time Periods

Start	End	Cycle
2013-01-01		6 Month

Data Collection Mode

Computer Assisted Personal Interview [capi]

DATA COLLECTION NOTES

The Ghana Agricultural Production Survey (GAPS) is a pilot program to assess an improved version of SRID's Multi-Round Annual Crop and Livestock Survey (MRACLS). The main goal of the pilot is to provide basic statistics and indicators for planners and researchers to assist implement policies and strategies in the agricultural system in Ghana. The GAPS was first piloted during the 2011/2012 cropping season in twenty districts, two in each region. Upon recommendation of assessors at the end of the pilot, the survey hereby referred to as GAPS II was repeated during the 2012/2013 major and minor cropping seasons in the same districts with some modifications. In all 4,000 farm holders were randomly selected and interviewed in the 20 selected districts.

District infrastructure was upgraded in the 20 districts to improve data collection efforts and raw data once collected is entered into a data entry program that was created for the survey. Dropbox and PureSync were organized on each computer which made the data collected automatically available to SRID at headquarters. Report on the major season survey which focused on land area cropped for various crops as well their land productivity was presented in Volume I of the GAPS II report. This report is the Volume II and final part of the second phase of the minor season GAPS II. It presented the results on pre-harvest and post-harvest activities of selected agricultural household and holders. Specific areas covered under pre-harvest interviews include; general characteristics of household members, information on livestock/poultry/other animals, tree crops and aquaculture whilst post-harvest household and holding enquiry covered field practices, inputs and expenses, crop production and marketing, shocks/adaptations to shocks, other income-generating activities and health.

The results showed that generally, there were more male agricultural holders than female. About 25 percent of holders falls in the age bracket of 40-49 years whilst 42 percent are above age 50. The average household size per district ranges between 4 and 14. Yendi and Gushiegu in the Northern region recorded the largest average household size of 10 and 14 respectively while the smallest average size of 4 was recorded in Ga West Municipal in the Greater Accra region.

54 With regards migration, the survey revealed that movement from the northern part of the country to capital city, Accra ranges between 2.1 percent to 14.3 percent whilst for the southern sector it is between 26.1 percent and 56.2 percent. On production and utilization, the survey results showed that a greater proportion of holders produced mainly for sale while the common storage facility used were room storage and crib/barn. As much of 29 percent of holders interviewed have no storage facility. Traditional livestock production (small and large ruminants) is concentrated in the northern part of the country while the non-traditional (grasscutter, pigeon and rabbit) is skewed to the southern sector districts.

The survey also collected information on the health status of holders. The results showed that 23% of selected holders across districts missed a full day's work due to ill health whilst 14% of holders missed a full day's work due to ill health of another household member. The use of certified seed the survey revealed was not common among respondents. It was observed that only 9.2 percent of respondents used certified seed. Even though NPK was observed to be the most used fertilizer (49 %), sulphate and urea were equally patronised (48.9 and 48.5 and 48.3 respectively).

Data Collectors

Name	Abbreviation	Affiliation
Ministry Of Food and Agriculture / Statistics Research Information Directorate	MoFA/SRID	Government Of Ghana

SUPERVISION

Each district had a core team consisting of 4 District Agricultural Statistics Agents (DASAs) and one District Agricultural Statistics Officer (DASO). The DASO acted as supervisors of the DASAs while the District Director of Agriculture (DDA) coordinated the whole survey operations. A DASA administered questionnaires in 10 selected Enumeration Areas and therefore interviewed 100 agricultural holders.

Data Processing

Data Editing

The set of questionnaires used in the minor season survey include:-

- (a) The Household and Holding Inquiry – Pre-Harvest questionnaire, also known as the form 2a. This was used to make enquiries on the general characteristics of households and holdings for pre-harvest farming activities during the minor season. Information sought included changes in the household composition, detailed information on livestock, poultry and other animals owned by the selected holders, detailed information on tree crops grown by the selected holders, information on aquaculture practices, inputs, outputs and assets.
- (b) The Household and Holding Inquiry – Post-Harvest questionnaire, also known as form 2b. This was used to make enquiries on field practices, inputs and outputs. The following information were sought: inventory of fields, inputs and expenses, Remaining major season production and marketing of crops, minor season crop production and marketing, holding information, shocks and adaptation to shocks, other income generating activities and household health status.
- (c) The Household and Holding Inquiry – Pre-harvest field measurements questionnaire known as the form 3. This questionnaire was used to gather data on the nature and characteristics of crop fields and area measurements for individual crop fields for all selected holdings.
- (d) Crop Yield Measurement questionnaire also known as the form 4. This was used to seek for data on the yields of food crops such as the cereals, root and tubers, plantain, legumes and nuts, and vegetables.

Other Processing

District Agricultural Statistics Officer (DASO) did the data entry at each district with further checking and validating after which the questionnaires were returned to the data processing 5 centre at SRID. Entered and saved data was stored on laptops in the districts as text files in locations specified by each of the Data Entry Programme (DEP). The DEP stores data from each questionnaire in a single text file.

The Dropbox and PureSync applications were maintained for data synchronization, storage and transmissions from the previous GAPS programmes. However, a need to review and reset the district systems for data transmission was beckoning owing to constraints experienced in some districts, specifically North Tongu, Atiwa and West Akim. Indeed, the process to review and reset the district systems for data transmission commenced on test basis with the introduction of new data synchronization software, Allway Sync. This application was piloted in a few districts close to Accra in the minor season pending possible replacement of PureSync as the main synchronization application. It was clear that Allway Sync was easier to configure and maintain and may be more reliable.

Data Appraisal

Estimates of Sampling Error

No estimates of sampling error given

Other forms of Data Appraisal

District information and communication infrastructure was upgraded in the 20 districts to improve data collection and management. Each office was provided with a computer, printer, voltage stabilizers, an internet modem, 5 GPS units, and other field equipment. Motorbikes were also provided to the DASAs to enhance mobility.

Similarly, the SRID head office was also upgraded with ICT equipment to facilitate work. To oversee the implementation of the pilot survey a cross-sectoral steering committee was established.

At the end of each phase of implementation, a team was put together to assess the institutional and financial feasibility of scaling up GAPS, and both assessment reports are available at SRID.

File Description

Variable List

RT004-Household Information

Content	This file is a pre-harvest questionnaire that contains the General characteristics of the household and holdings and Household composition changes
Cases	16637
Variable(s)	21
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1073	Dist_code_1	District code (clean)	discrete	character	What is the district code?
V1075	Ea_code_1	Ea code (clean)	contin	numeric	What is the Enumeration Area code?
V1074	Daso_nam	Daso name	discrete	character	What is the daso name?
V1076	Hh_no_1	Household number (clean)	contin	numeric	What is the HouseHold Number?
V1077	F2a_q03_1	Gender (clean)	discrete	numeric	What gender?
V1078	F2a_q06b_1	Secondary occupation (clean)	discrete	numeric	What is the secondary occupation?
V1079	F2a_q07_1	Literacy (clean)	discrete	numeric	Is this person literate(any language)?
V1080	F2a_q08_1	English proficiency (clean)	discrete	numeric	English proficieny
V1081	F2a_q09_1	Formal education level (clean)	discrete	numeric	Highest level of Education completed
V1082	F2a_q10_1	Years of education (clean)	contin	numeric	Years of formal Education completed
V1083	F2a_q11_1	Head of household (clean)	discrete	numeric	Is this the head of the household?
V1084	F2a_q12_1	Selected holder (clean)	discrete	numeric	Is this the selected holder?
V1085	F2a_13_1	Living in household (clean)	discrete	numeric	Is this person currently living in this household
V1086	F2a_q14_1	Join/leave household	discrete	numeric	Why did this person join/leave this household?
V1087	F2a_q15d_1	Day migrate/move	contin	numeric	When did thisperson migrate ormove in/out of the household?
V1088	F2a_q15m_1	Month migrate/move	contin	numeric	When did this person migrate or move in/out ofthe household?
V1089	F2a_q16_1	Where migrate/move	discrete	numeric	Where did this person migrate/move to or move from?
V1090	F2a_q17_1	Reason migrate/move	discrete	numeric	Why did this person migrate or move in/out of the household?
V1091	F2a_17o_1	Other reason migrate/move	discrete	character	Why did this person migrate or move in/out of the household?
V1092	F2a_q18d_1	Day to be back	contin	numeric	If person migrated out: When is this person supposed DASA: IF PERSON IS to be back?
V1093	F2a_q18m_1	Month to be back	contin	numeric	If person migrated out: When is thisperson supposedDASA: IF PERSON IS to be back?

RT005-Credit Access

Content	This file is a pre-harvest questionnaire that contains the access to credit from and the sources during the minor season
Cases	3182
Variable(s)	33
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1094	Dist_cod	District Code	discrete	character	
V1299	Ea_code_1	Enumeration Area Code (Clean)	contin	numeric	what is the enumeration area code?
V1269	F2a_q19_1	own livestock/poultry(new)	discrete	numeric	Do you own livestock/ poultry/ other animals in this holding?
V1270	F2a_q37_1	any member attend to animal(new)	discrete	numeric	Did any of your household members attend to your animals in the past 12 months?
V1271	F2a_q40_1	do your animal produce milk(new)	discrete	numeric	...did your animals produce milk?
V1272	F2a_q41_1	do your animal lay eggs	discrete	numeric	What did your animals lay eggs?
V1273	F2a_q42_1	do you have perenial tress(new)	discrete	numeric	Do you have perennial trees in this holding?
V1274	F2a_q54_1	planted non crop tree(new)	discrete	numeric	Have you planted any non-crop trees in this holding and why?
V1275	F2a_q55_1	practise aquaculture	discrete	numeric	Do you practice aquaculture in this holding?
V1148	F2a_q56b	registered with district assembly(new)	discrete	numeric	Are you registered with a district assembly?
V1276	F2a_q56a_1	member for any aquaculture association(new)	discrete	numeric	Are you a member of any Aquaculture Association?
V1277	F2a_q56b_1	registered with any district assembly(new)	discrete	numeric	Are you registered with a district assembly?
V1278	F2a_q56c_1	are you licensed(new)	discrete	numeric	Are you licensed?
V1279	F2b_q48a_1	try to access credit from any source(new)	discrete	numeric	Did you try to access credit from any of these sources during the minor season? For which kind of crop?
V1280	F2b_q49a_1	did you succeded(new)	discrete	numeric	Did you succeed?
V1281	F2b_q48b_1	acesss credit from coperative society(new)	discrete	numeric	Co-operative society
V1282	F2b_q48c_1	access credit from relatives(new)	discrete	numeric	Relatives
V1283	F2b_q49c_1	Access credit from relatives(new)	discrete	numeric	
V1284	F2b_q48d_1	access credit from pre-financial(new)	discrete	numeric	PRE-FINANCE
V1285	F2b_a49d_1	access crediot from pre-finance(new)	discrete	numeric	
V1286	F2b_q48e_1	access credit from money lenders(new)	discrete	numeric	MONEYLENDER
V1287	F2b_q49e_1	access credit from money lenders(new)	discrete	numeric	

ID	Name	Label	Type	Format	Question
V1288	F2b_q48f_1	access credit from susu club(new)	discrete	numeric	SUSU CLUBS
V1289	F2b_q49f_1	access credit from susu clubs(new)	discrete	numeric	
V1290	F2b_q48g_1	access credit from rotating saving(new)	discrete	numeric	ROTATING SAVING
V1291	F2b_q49g_1	access credit from rotating saving(new)	discrete	numeric	
V1292	F2b_q48h_1	access credit from woman targetted(new)	discrete	numeric	WOMEN-TARGETTED SCHEME
V1293	F2b_q49h_1	access credit from women targetted(new)	discrete	numeric	
V1294	F2b_q48i_1	access credit from others(new)	discrete	numeric	OTHER
V1295	F2b_q49i_1	access credit from others(new)	discrete	numeric	
V1296	F2a_54_1	non-crop for shade(new)	discrete	numeric	Have you planted any non-crop trees in this holding and why?
V1297	F2a_54_2	non-crop against desertification(new)	discrete	numeric	Have you planted any non-crop trees in this holding and why?
V1298	F2a_54_3	non-crop for wind barrier(new)	discrete	numeric	Have you planted any non-crop trees in this holding and why?

RT008-Irrigation

Content	This file is a pre-harvest questionnaire that contains the sources of water for irrigation
Cases	3166
Variable(s)	46
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directorate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1415	Dist_cod_1	District codes	discrete	character	What is the District Code?
V1417	Ea_code_1	Ea codes	contin	numeric	What is the Enumeration Area code?
V1416	Daso_nam	Daso name	discrete	character	
V1418	Hh_no_1	House hold number	contin	numeric	
V1420	F2b_q1a_1	Crops 1	discrete	character	Which crops were grown in this field during the minor season?
V1421	F2b_q1b_1	Crops 2	discrete	character	Which crops were grown in this field during the minor season?
V1422	F2b_q1c_1	Crops 3	discrete	character	Which crops were grown in this field during the minor season?
V1423	Vegetables_final	Vegetable final	discrete	character	
V1426	F3_q7a_1	Growing or to grow crops 1	discrete	character	Which crops have you planted or do you intend to plant in this field during this season?
V1427	F3_q7b_1	Growing or to grow crops 2	discrete	character	Which crops have you planted or do you intend to plant in this field during this season?
V1428	F3_q7c_1	Growing or to grow crops 3	discrete	character	Which crops have you planted or do you intend to plant in this field during this season?
V1429	Farm_no_1	Farm no	discrete	numeric	Farm Number
V1430	Field_no_1	Field no	discrete	numeric	Field Number
V1431	F3_q1_1	Main colour of soil	discrete	character	MAIN COLOR OF THE SOIL
V1432	F3_q02_1	Main soil type	discrete	character	MAIN SOIL TYPE
V1433	F3_q03_1	Main weed type	discrete	numeric	MAIN WEED TYPE
V1434	F3_q5b_1	Field under perennial vegetation - now	discrete	numeric	PART OF THE FIELD UNDER PERENNIAL VEGETATION
V1435	F3_q6a_1	Sources of irrigation - river/stream	discrete	numeric	What sources of water for irrigation are available in this field?
V1436	F3_q6b_1	Sources of irrigation - well/tube well	discrete	numeric	What sources of water for irrigation are available in this field?
V1437	F3_q6c_1	Dam/pond	discrete	numeric	What sources of water for irrigation are available in this field?
V1438	F3_q6d_1	Temporally shallow well	discrete	numeric	What sources of water for irrigation are available in this field?
V1439	F3_q6e_1	Sources of irrigation - flooded area	discrete	numeric	What sources of water for irrigation are available in this field?

ID	Name	Label	Type	Format	Question
V1440	F3_q6f_1	Sources of irrigation - urban waste water	discrete	numeric	What sources of water for irrigation are available in this field?
V1441	F3_q6g_1	Sources of irrigation - other	discrete	numeric	What sources of water for irrigation are available in this field?
V1442	F3_q6h_1	Sources of irrigation - none	discrete	numeric	What sources of water for irrigation are available in this field?
V1443	F2b_q11a_1	Sources of water used for irrigation: river/stream	discrete	numeric	What sources of water for irrigation were used in this field?
V1444	F2b_q11b_1	Sources of water used for irrigation: well/tube well	discrete	numeric	What sources of water for irrigation were used in this field?
V1445	F2b_q11c_1	Sources of water used for irrigation: dam/pond	discrete	numeric	What sources of water for irrigation were used in this field?
V1446	F2b_q11d_1	Sources of water used for irrigation: temporal shallow well	discrete	numeric	What sources of water for irrigation were used in this field?
V1447	F2b_q11e_1	Sources of water used for irrigation: flooded area	discrete	numeric	What sources of water for irrigation were used in this field?
V1448	F2b_q11f_1	Sources of water used for irrigation: urban waste water	discrete	numeric	What sources of water for irrigation were used in this field?
V1449	F2b_q11g_1	Sources of water used for irrigation: other	discrete	numeric	What sources of water for irrigation were used in this field?
V1450	F2b_q11h_1	Sources of water used for irrigation: none	discrete	numeric	What sources of water for irrigation were used in this field?
V1451	F2b_q12a_1	Water lifting technologies: gourd/ bucket and rope	discrete	numeric	What water-lifting technologies were used on this field for irrigation?
V1452	F2b_q12b_1	Water lifting technologies: manual pump	discrete	numeric	What water-lifting technologies were used on this field for irrigation?
V1453	F2b_q12c_1	Water lifting technologies: treadle/ bicycle pump	discrete	numeric	What water-lifting technologies were used on this field for irrigation?
V1425	Vegetables_fin	Vegetable fin	discrete	character	
V1424	Starch	Starch	discrete	character	
V1454	F2b_q12d_1	Water lifting technologies: small motorized pump	discrete	numeric	What water-lifting technologies were used on this field for irrigation?
V1455	F2b_q12e_1	Water lifting technologies: none	discrete	numeric	What water-lifting technologies were used on this field for irrigation?
V1311	F3_q5a	Field under perennial vegetation - at start	discrete	numeric	Field Under Perennial Vegetation - At Start
V1312	F3_q5b	Perennial vegetation - now	discrete	numeric	Perennial Vegetation - Now
V1321	F3_q7a	Crops 1	discrete	character	
V1322	F3_q7b	Crops 1	discrete	character	
V1323	F3_q7c	Crops 3	discrete	character	
V1419	Hectares1	Hectares	contin	numeric	Hectares

RT009-Harvest Condition and Storage facilities

Content	This file is a pre-harvest questionnaire that contains the Harvest condition and Storage facilities used
Cases	2119
Variable(s)	44
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directorate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1509	Dist_code_1	District code (clean)	discrete	character	What is the district code?
V1510	Ea_code_1	Ea code (clean)	contin	numeric	What is the Enumeration Area code?
V1511	F2b_q25_1	Crop code (clean)	discrete	character	
V1512	F2b_q26_1	Harvest condition (clean)	discrete	numeric	HARVEST CONDITION
V1513	F2b_q27_1	Harvest green/mature	discrete	numeric	Was the harvest green, ripe, or dry?
V1514	F2b_q28a_1	Harvest from: day	contin	numeric	When did you harvest?
V1515	F2b_q28b_1	Harvest from: month	contin	numeric	Harvest From: Month
V1516	F2b_q28c_1	Harvest to: day	contin	numeric	Harvest To: Day
V1517	F2b_q28d_1	Harvest to: month	contin	numeric	Harvest To: Month
V1518	F2b_q29a_1	Sell from: day	contin	numeric	When did you sell?
V1519	F2b_q29b_1	Sell from: month	discrete	numeric	Sell From: Month
V1520	F2b_q29c_1	Sell to: day	contin	numeric	Sell To: Day
V1521	F2b_q29d_1	Sell to: month	discrete	numeric	Sell To: Month
V1522	F2b_q30_1	Sale on pre-harvest contract	discrete	numeric	Was sale based on a preharvest contract?
V1523	F2b_q31_1	Who sign contract	discrete	numeric	Who did you sign the contract with?
V1524	F2b_q32a_1	Agreed was upon: money	discrete	numeric	What were the agreed upon inputs?
V1525	F2b_q32b_1	Agreed was upon: fertilizer	discrete	numeric	What were the agreed upon inputs?
V1526	F2b_q32c_1	Agreed was upon: seeds	discrete	numeric	What were the agreed upon inputs?
V1527	F2b_q32d_1	Agreed was upon: other	discrete	numeric	What were the agreed upon inputs?
V1528	F2b_q34_1	Price before/after harvest	discrete	numeric	Was the price settled before or after the harvest?
V1529	F2b_q35_1	Unit name for crop quantities	discrete	character	DASA: WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS CROP
V1530	F2b_q36_1	Units of crop produced	contin	numeric	How many UNITS of each crop did you produce during the minor season?
V1531	F2b_q41_1	Value of unit	contin	numeric	What was the value of each unit at the time you sold this crop?
V1532	F2b_q43a_1	Storage facilities: silos	discrete	numeric	What storage facilities did you use?
V1533	F2b_q43b_1	Storage facilities: granaries	discrete	numeric	What storage facilities did you use?
V1534	F2b_q43c_1	Storage facilities: pots	discrete	numeric	What storage facilities did you use?

ID	Name	Label	Type	Format	Question
V1535	F2b_q43d_1	Storage facilities: cribs/barns	discrete	numeric	What storage facilities did you use?
V1536	F2b_q43e_1	Storage facilities: room	discrete	numeric	What storage facilities did you use?
V1537	F2b_q43f_1	Storage facilities: heaped on ground	discrete	numeric	What storage facilities did you use?
V1538	F2b_q43g_1	Storage facilities: other	discrete	numeric	What storage facilities did you use?
V1539	F2b_q43h_1	Storage facilities: none	discrete	numeric	What storage facilities did you use?
V1540	F2b_q44_1	How much pay for storage	contin	numeric	How much did you pay for crop storage (including storage/facility treatment)?
V1541	F2b_q43_all	Storage facilities: summary	discrete	numeric	What storage facilities did you use?
V1542	F2b_q45a_1	You sell: factory/cannery/mill	discrete	numeric	To whom did you sell?
V1543	F2b_q45b_1	You sell: poultry/livestock station	discrete	numeric	To whom did you sell?
V1544	F2b_q45c_1	You sell: govt agency/cocobod	discrete	numeric	To whom did you sell?
V1545	F2b_q45d_1	You sell: institution/school	discrete	numeric	To whom did you sell?
V1546	F2b_q45e_1	You sell: wholesaler	discrete	numeric	To whom did you sell?
V1547	F2b_q45f_1	You sell: other private enterprise	discrete	numeric	To whom did you sell?
V1548	F2b_q45g_1	You sell: retailer/market	discrete	numeric	To whom did you sell?
V1549	F2b_q45i_1	You sell: other	discrete	numeric	To whom did you sell?
V1550	F2b_q45h_1	You sell: factory/cannery/mill	discrete	numeric	To whom did you sell?
V1551	F2b_q46a_1	Sell larger part of produce	discrete	numeric	Where did you sell the larger part of your produce?
V1552	F2b_q46b_1	How far from farm sell produce	contin	numeric	How far from your farm is that place?

RT010-Losses

Content	This file is a pre-harvest questionnaire that contains the data on mitigate the effects from the losses of crop/livestock and income
Cases	40415
Variable(s)	30
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1617	Dist_code_1	District	discrete	character	What is the district code?
V1559	F2b_q56a	Crop code (clean)	discrete	character	Crop code (clean)
V1592	F2b_q55_1	Did any of the event affect the production	discrete	numeric	In the last 12 months, did any of these events affect the production of this holding?
V1593	F2b_q57a_1	Less than 25%	discrete	numeric	How much of these crops did you lose due to this event?
V1594	F2b_q57b_1	Between 26% and 50%	discrete	numeric	How much of these crops did you lose due to this event?
V1595	F2b_q57c_1	Between 51% and 75%	discrete	numeric	How much of these crops did you lose due to this event?
V1596	F2b_q57d_1	More than 75%	discrete	numeric	How much of these crops did you lose due to this event?
V1597	F2b_q60a_1	How did you mitigate from the loss loss of crops/livestock and income(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1598	F2b_q60b_1	Other town(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1599	F2b_q60c_1	Same town(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1600	F2b_q60d_1	Other town/city	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1601	F2b_q60e_1	Send hh memeber to work same town(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1602	F2b_q60f_1	Sent hh member to work other town(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1603	F2b_q60g_1	Government intervention	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1604	F2b_q60h_1	Ngo intervention(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1605	F2b_q60i_1	Used remittances(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1606	F2b_q60k_1	Livestock(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1607	F2b_q60j_1	Hired some one	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1608	F2b_q60l_1	Household assest(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?

ID	Name	Label	Type	Format	Question
V1609	F2b_q60n_1	Sold land(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1610	F2b_q60o_1	Cut expenses-food(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1611	F2b_q60p_1	Cut expenses-school/health	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1612	F2b_q60q_1	Cut expenses-fertilizer/pesticide	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1613	F2b_q60r_1	Cut expenses-machinery/gas(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1614	F2b_q60s_1	Cut expenses-irrigation(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1615	F2b_q60t_1	Cut expenses-labor(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1616	F2b_q60u_1	Cut expenses-none(new)	discrete	numeric	How did you mitigate the effects from the losses of crop/livestock and income?
V1618	Sh_code	Shocks codes	discrete	numeric	Shocks codes
V1620	F2b_q58a_1	Animal 1	discrete	character	Animal 1
V1622	F2b_q58a1_1	Number died or lost	contin	numeric	

RT011-Input Costs

Content	This file is a pre-harvest questionnaire that contains the data on cost of input
Cases	25429
Variable(s)	9
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directorate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1623	Dist_cod	District	discrete	character	Which District?
V1625	Ea_code	Enumeration Area	contin	numeric	What is the Enumeration Area code?
V1626	Hh_no	Household Number	contin	numeric	Household Number
V1627	Hn_011	Holding Number	discrete	numeric	Holding Number
V1628	Ln_011	What is the cost of input	discrete	numeric	What is the cost of input
V1629	F2b_q52	Did you buy in minor season	discrete	numeric	Did you buy any ... during the minor season?
V1630	F2b_q53	Market Price	contin	numeric	What was the market price of this item during the minor season?
V1631	F2b_q54	Quantity bought	contin	numeric	What quantity of this item did you buy?
V1632	F2b_q53_1	New Market Price	contin	numeric	What was the market price of this item during the minor season?

RT012-Processing

Content	This file is a pre-harvest questionnaire that contains the data of the past 12 months, processing done on agricultural production
Cases	27392
Variable(s)	29
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1633	Dist_cod	District	discrete	character	Which District?
V1634	Ea_code	Enumeration area	contin	numeric	What is the Enumeration Area code?
V1635	Hh_no	Household number	contin	numeric	Household number
V1637	Ln_012	Processed products	discrete	numeric	Processed products
V1638	F2b_q61	Processed in 12 months	discrete	numeric	In the past 12 months, did you process or had someone else process for you part or all of your agricultural production into:
V1640	F2b_q62a	Inputs unit	discrete	character	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1641	F2b_q62b	Qty own product	contin	numeric	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1642	F2b_q62c	Qty bought product	contin	numeric	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1643	F2b_q62d	Bought unit price	contin	numeric	How much of that crop/livestock was from your holding(s) and how much did you buy from others?
V1644	F2b_q63a	Money spent(labour)	contin	numeric	How much did you spend on inputs other than raw materials in the last 12 months?
V1645	F2b_q63b	Money spent (machinery)	contin	numeric	How much did you spend on inputs other than raw materials in the last 12 months?
V1646	F2b_q63c	Money spent (fuel)	contin	numeric	How much did you spend on inputs other than raw materials in the last 12 months?
V1647	F2b_q63d	Money spent (other)	contin	numeric	How much did you spend on inputs other than raw materials in the last 12 months?
V1648	F2b_q64	How process	discrete	numeric	Did you mostly process it...?
V1649	F2b_q65a	Unit name (processed)	discrete	character	Unit name (Processed)
V1650	F2b_q65b	Qty (processed for self)	contin	numeric	Qty (Processed for self)
V1651	F2b_q65c	Qty (processed for others)	contin	numeric	Qty (Processed for Others)
V1652	F2b_q65d	Unit charge (processed for others)	contin	numeric	Unit Charge (Processed for others)
V1653	F2b_q65e	Qty (processed by others)	contin	numeric	Qty (Processed by others)
V1654	F2b_q65f	Unit charge (others to ;process)	contin	numeric	Unit Charge (Others to ;process)
V1655	F2b_q66a	Qty consumed	contin	numeric	Qty Consumed
V1656	F2b_q66b	Qty stored	contin	numeric	Qty Stored

ID	Name	Label	Type	Format	Question
V1657	F2b_q66c	Qty sold	contin	numeric	Qty Sold
V1658	F2b_q66d	Unit price (sold)	contin	numeric	Unit price (Sold)
V1659	F2b_q67a	Sold (farm hse intermediary)	discrete	numeric	If you sold this kind of product, where and who did you sell to?
V1660	F2b_q67b	Sold (farm hse consumer)	discrete	numeric	If you sold this kind of product, where and who did you sell to?
V1661	F2b_q67c	Sold (market intermediary)	discrete	numeric	If you sold this kind of product, where and who did you sell to?
V1662	F2b_q67d	Sold (market consumer)	discrete	numeric	If you sold this kind of product, where and who did you sell to?
V1663	F2b_q67e	Cost (transport)	contin	numeric	If you sold this kind of product, where and who did you sell to?

RT013-Labour and Health

Content	This file is a pre-harvest questionnaire that contains data on Labour and Health
Cases	5570
Variable(s)	30
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directorate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1695	Dist_cod_1	District	discrete	character	Which District?
V1696	Ea_code_1	Enumeration area	contin	numeric	What is the Enumeration Area code?
V1697	F2b_q74_1	Lately, have you been feeling sick?	discrete	numeric	Lately, have you been feeling sick?
V1698	F2b_q75a_1	How many days could you not stand from sitting in a chairs because of illness?	discrete	numeric	How many days could you not stand from sitting in a chairs because of illness?
V1699	F2b_q75b_1	How many days could you not rise from sitting on the floor because of illness?	discrete	numeric	How many days could you not rise from sitting on the floor because of illness?
V1700	F2b_q75c_1	How many days could you not weed on a field / farm because of illness?	contin	numeric	How many days could you not weed on a field / farm because of illness?
V1701	F2b_q75d_1	How many days could you not walk up to 5 kms because of illness?	contin	numeric	How many days could you not walk up to 5 kms because of illness?
V1702	F2b_q75e_1	How many days could you not carry a heavy load for 30 steps because of illness?	contin	numeric	How many days could you not carry a heavy load for 30 steps because of illness?
V1703	F2b_q76a_1	In the last two weeks, did you miss any full days of work	discrete	numeric	In the last two weeks, did you miss any full days of work
V1704	F2b_q76b_1	How many full days of work did you miss in the last two weeks?	discrete	numeric	How many full days of work did you miss in the last two weeks?
V1705	F2b_q77a_1	In the last two weeks, did you miss part of a work day	discrete	numeric	In the last two weeks, did you miss part of a work day
V1706	F2b_q77b_1	How many part of a work day did you miss in the last two weeks?	discrete	numeric	How many part of a work day did you miss in the last two weeks?
V1678	F2b_q78a	Main symptoms of illness	discrete	numeric	Main symptoms of illness
V1707	F2b_q80a_1	Did you miss full days because you had to take care of another household member who was ill	discrete	numeric	Did you miss full days because you had to take care of another household member who was ill
V1708	F2b_q80b_1	How many full days of work did you miss because you had to take care of another household member who was ill	discrete	numeric	How many full days of work did you miss because you had to take care of another household member who was ill
V1709	F2b_q81a_1	Did you miss part of the day because you had to take care of another household member who was ill	discrete	numeric	Did you miss part of the day because you had to take care of another household member who was ill

ID	Name	Label	Type	Format	Question
V1710	F2b_q81b_1	How many part of the day did you miss because you had to take care of another household member who was ill	discrete	numeric	In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?
V1711	F2b_q82_1	How many times did you visit any health facility in the past 3 months?	contin	numeric	How many times did you visit any health facility in the past 3 months?
V1712	F2b_q76b_1_bind	How many full days of work did you miss in the last two weeks? (binned)	discrete	numeric	In the last two weeks, because of illness, did you miss any full days of work and how many?
V1713	F2b_q77b_1_bind	How many part of a work day did you miss in the last two weeks? (binned)	discrete	numeric	In the last two weeks, because of illness, did you miss part of a work day and for how many days?
V1714	F2b_q80b_1_bind	How many full days of work did you miss because you had to take care of another household member who was ill (binned)	discrete	numeric	In the last two weeks, because you had to take care of another household member who was ill, did you miss any full days of work and how many days?
V1715	F2b_q81b_1_bind	How many part of the day did you miss because you had to take care of another household member who was ill (binned)	discrete	numeric	In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?
V1716	F2b_q82_1_bind	How many times did you visit any health facility in the past 3 months? (binned)	discrete	numeric	How many times did you visit any health facility in the past 3 months?
V1717	F2b_q78a_1	First symptoms of illness	discrete	numeric	Please describe the main symptoms of this illness.
V1718	F2b_q78b_1	Second symptoms of illness	discrete	numeric	Please describe the main symptoms of this illness.
V1719	F2b_q78c_1	Third symptoms of illness	discrete	numeric	Please describe the main symptoms of this illness.
V1720	F2b_q79a_1	Work response 1	discrete	numeric	In which ways did you reduce your workload?
V1721	F2b_q79b_1	Work response 2	discrete	numeric	In which ways did you reduce your workload?
V1722	F2b_q79c_1	Mitigation 1	discrete	numeric	What did you do to compensate this reduction in work?
V1723	F2b_q79d_1	Mitigation 2	discrete	numeric	What did you do to compensate this reduction in work?

RT015-Livestock

Content	This file is a pre-harvest questionnaire that contains the household that own livestock
Cases	17676
Variable(s)	11
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directorate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1041	Dis_code_1	District code	discrete	character	Which District?
V1030	Ea_code	Enumeration area code	discrete	numeric	What is the Enumeration Area code?
V1031	Hh_no	Household number	discrete	numeric	What is the HouseHold Number?
V1032	Hn_015	Holder number	discrete	numeric	What is the Holder Number?
V1033	Ln_015	Has livestock	discrete	numeric	Does this holder own a livestock?
V1034	F2a_q35	Feed production within 1yr	discrete	numeric	Did you produce any of these feeds during the past 12 months?
V1039	F2a_q35_1	Feed production within 1yr	discrete	numeric	Did you produce any of these feeds during the past 12 months?
V1040	F2a_q36a_1	Feed purchased within 1yr	discrete	numeric	Did you buy any of these feeds during the past 12 months?
V1046	F2a_q36b_1	Name of feed	discrete	character	Did you buy any of these feeds during the past 12 months?
V1043	F2a_q36c_1	Cost of feed	discrete	numeric	Did you buy any of these feeds during the past 12 months?
V1044	F2a_q36d_1	Quantity of feed	discrete	numeric	Did you buy any of these feeds during the past 12 months?

RT016-Type of Livestock and Poultry

Content	This file is a pre-harvest questionnaire that contains the type of livestock/ poultry/ other animals own in the household
Cases	3025
Variable(s)	104
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V764	Dist_code_1	New district code	discrete	character	Which District?
V679	Ea_code	Enumeration area code	contin	numeric	What is the Enumeration Area code?
V680	Hh_no	Household number	contin	numeric	What is the HouseHold Number?
V681	Hn_016	Holder number	discrete	numeric	What is the Holder Number?
V682	Ln_016	Has livestock	discrete	numeric	Does this holder own a livestock?
V684	F2a_20	Animal code	discrete	character	Which livestock/ poultry/ other animals do you own now?
V685	F2a_q21t	Total animals	contin	numeric	Total Animals
V686	F2a_q21m	Sex:male < 1 yr	contin	numeric	Sex:Male < 1 yr
V687	F2a_q2_1	Sex:male 1 - 2yrs	contin	numeric	Sex:Male 1 - 2yrs
V688	F2a_q2_2	Sex:male > yrs	contin	numeric	
V689	F2a_q21f	Sex:female < 1yr	contin	numeric	
V690	F2a_q2_3	Sex:female < 1 - 2yr	contin	numeric	
V691	F2a_q2_4	Sex:female > 3yr	contin	numeric	
V692	F2a_q22a	Number born alive	contin	numeric	
V693	F2a_q22b	Number inn as gift	contin	numeric	
V694	F2a_q22c	Qty bought	contin	numeric	
V695	F2a_q22d	Total cost (bought)	contin	numeric	
V696	F2a_q23a	Consumed by hsehold	contin	numeric	
V697	F2a_q23b	Lost/stolen	contin	numeric	
V698	F2a_q23c	Dowry	contin	numeric	
V699	F2a_q23d	Gift (out)	contin	numeric	
V700	F2a_q23e	For rituals	discrete	numeric	For Rituals
V701	F2a_q23f	Qty sold q23f	contin	numeric	
V702	F2a_q23g	Total revenue	contin	numeric	
V703	F2a_q23h	Qty died	contin	numeric	
V704	F2a_q23i	Cause of death	contin	numeric	
V705	F2a_q24a	Kept: house/compound	discrete	numeric	

ID	Name	Label	Type	Format	Question
V706	F2a_q24b	Kept: away from home	discrete	numeric	
V707	F2a_q24c	Kept:non hsehold member	discrete	numeric	
V708	F2a_q24d	Kept in kraals	discrete	numeric	
V709	F2a_q24e	Teethered	discrete	numeric	
V710	F2a_q24f	Pen/sty	discrete	numeric	
V711	F2a_q24g	Cage	discrete	numeric	
V712	F2a_q24h	Barn or stable	discrete	numeric	
V713	F2a_q24i	How kept:other	discrete	numeric	
V714	F2a_q24	Number sick	contin	numeric	
V715	F2a_q26	Main illness	discrete	numeric	
V716	F2a_g27a	Dipping/spraying	discrete	numeric	
V717	F2a_g27b	Deworming	discrete	numeric	Deworming
V718	F2a_g27c	Castration	discrete	numeric	Castration
V719	F2a_g27d	Artificial insemination	discrete	numeric	Artificial Insemination
V720	F2a_g27e	Wound treatment	discrete	numeric	Wound Treatment
V721	F2a_g27f	Other practices	discrete	numeric	Other practices
V722	F2a_q28a	Water sources	discrete	numeric	Water Sources
V723	F2a_q28b	Dist from home(m): water	discrete	numeric	Dist from home(m): Water
V724	F2a_q29a	Nothing: dropping use	discrete	numeric	Nothing: Dropping use
V725	F2a_q29b	Applied to own field	discrete	numeric	Applied to own field
V726	F2a_q29c	Plastering of house	discrete	numeric	Plastering of house
V727	F2a_q29d	Fuel	discrete	numeric	Fuel
V728	F2a_q29e	Burnt	discrete	numeric	Burnt
V729	F2a_q29f	Composting	discrete	numeric	Composting
V730	F2a_q29g	Give away	discrete	numeric	Give away
V731	F2a_q29h	Other use of droppings	discrete	numeric	Other use of droppings
V732	F2a_q29i	Selling container	discrete	character	Selling Container
V733	F2a_q29j	Unit cost	contin	numeric	Unit Cost
V734	F2a_q29k	Qty sold q29k	contin	numeric	Qty sold Q29K
V735	F2a_q31a	Ppr	discrete	numeric	PPR
V736	F2a_q31b	Cbpp	discrete	numeric	CBPP
V737	F2a_q31c	Black leg	discrete	numeric	Black leg
V738	F2a_q31d	Brucellosis	discrete	numeric	Brucellosis
V739	F2a_q31e	Ncd (i-2 vaccine)	discrete	numeric	NCD (I-2 vaccine)
V740	F2a_q31f	Fowl pox	discrete	numeric	Fowl pox
V741	F2a_q31g	Mareks	discrete	numeric	Mareks
V742	F2a_q31h	Gumboro	discrete	numeric	Gumboro
V743	F2a_q31i	Anthrax	discrete	numeric	Anthrax
V744	F2a_q31j	Rabbies	discrete	numeric	Rabbies
V745	F2a_q31k	Other disease	discrete	numeric	Other disease

ID	Name	Label	Type	Format	Question
V746	F2a_q31l	Unknown	discrete	numeric	Unknown
V747	F2a_q31m	Other conditions	discrete	numeric	Other Conditions
V748	F2a_q32	Tot. Vaccination cost	contin	numeric	Tot. Vaccination cost
V749	F2a_q33	Tot. Medication cost	contin	numeric	Tot. Medication cost
V750	F2a_q34a	Graze:public lands	discrete	numeric	Graze:Public lands
V751	F2a_q34b	Graze:own lands	discrete	numeric	Graze:Own lands
V752	F2a_q34c	Grass	discrete	numeric	Grass
V753	F2a_q34d	Grain	discrete	numeric	Grain
V754	F2a_q34e	Pellets	discrete	numeric	Pellets
V755	F2a_q34f	Vine	discrete	numeric	Vine
V756	F2a_q34g	Shrub	discrete	numeric	Shrub
V757	F2a_q34h	Silage	discrete	numeric	Silage
V758	F2a_q34i	Compound feed	discrete	numeric	Compound feed
V759	F2a_q34j	Browse (leaves)	discrete	numeric	Browse (leaves)
V760	F2a_q34k	Crop residue: fresh	discrete	numeric	Crop residue: Fresh
V761	F2a_q34l	Crop residue: dried	discrete	numeric	Crop residue: Dried
V762	F2a_q34m	Household leftover	discrete	numeric	Household leftover
V763	F2a_q34n	Other feeds	discrete	numeric	Other feeds
V765	F2a_q20_1	New animal code	discrete	character	New Animal Code
V766	F2a_q21t_1	New total animals	contin	numeric	New Total Animals
V767	F2a_q26_1	New main illness	contin	numeric	New Main Illness
V768	Poultry	Poultry	discrete	character	Poultry
V769	Cattle	Cattle	discrete	character	Cattle
V770	Smallruminants	Small ruminants	discrete	character	Small Ruminants
V771	Pigs	Pigs	discrete	character	Pigs
V772	Nontraditional	Non traditional	discrete	character	Non Traditional
V773	Fish	Fish	discrete	character	Fish
V774	Cattlediseases	Cattle diseases	discrete	character	Cattle Diseases
V775	Poultrydiseases	Poultry diseases	discrete	numeric	Poultry Diseases
V776	Missingls	Missing values	discrete	numeric	Missing Values
V777	Hasls	Has ls?	discrete	numeric	
V778	Lsyas	Yes ls	discrete	numeric	Yes Ls
V779	Lsno	No ls	discrete	numeric	No Ls
V780	Totalgroups	Total groupings	discrete	numeric	Total Groupings
V781	Newtotalanimalsgroups	Total groups	discrete	numeric	Total Groups
V782	Smallruminantdisease	Smal ruminant diseases	discrete	numeric	Smal Ruminant Diseases
V683	Computehasls	Check has ls	discrete	numeric	Check Has Ls

RT017-Tree Crop

Content	This file is a pre-harvest questionnaire that contains data on Tree crop
Cases	1813
Variable(s)	30
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V808	Dist_code_1	District code	discrete	character	District code
V790	F2a_44a_1	Total trees	contin	numeric	Total trees
V810	F2a_q43_1	Tree crop code	discrete	character	Tree crop code
V811	F2a_q44b_1	Trees: less than 3 years	contin	numeric	Trees: less than 3 years
V812	F2a_q44b_2	Trees: less than 3 years	contin	numeric	Trees: less than 3 years
V813	F2a_q44c_1	3-5 years	contin	numeric	3-5 years
V814	F2a_q44c_2	3-5 years	contin	numeric	3-5 years
V815	Cpdist	Crop distance categories	discrete	numeric	Crop distance categories
V816	F2a_q44d_1	6-10 years	contin	numeric	6-10 years
V817	F2a_q44d_2	6-10 years	contin	numeric	6-10 years
V818	F2a_q44e_1	11-20 years	contin	numeric	11-20 years
V819	F2a_q44e_2	11-20 years	contin	numeric	11-20 years
V820	F2a_q44f_1	More than 20 years	contin	numeric	More than 20 years
V821	F2a_q44f_2	More than 20 years	contin	numeric	More than 20 years
V822	F2a_q44a_1	Total trees	contin	numeric	Total trees
V823	F2a_q44a_2	Total trees	contin	numeric	Total trees
V824	F2a_q45_1	How are trees planted	discrete	numeric	How are trees planted
V825	F2a_q46_1	Number of diseased trees	contin	numeric	Number of diseased trees
V826	F2a_q47_1	Trees died/lost/cut down	contin	numeric	Trees died/lost/cut down
V827	F2a_q48a_1	Lost because of disease - yes/no	discrete	numeric	Lost because of disease - yes/no
V828	F2a_q48b_1	Lost because of natural disaster - yes/no	discrete	numeric	Lost because of natural disaster - yes/no
V829	F2a_q48c_1	Cut down because unproductive - yes/no	discrete	numeric	Cut down because unproductive - yes/no
V830	F2a_q48d_1	Lost for another reason - yes/no	discrete	numeric	Lost for another reason - yes/no
V831	F2a_q48_agg	Reason for tree loss - summary	contin	numeric	Reason for tree loss - summary
V832	F2a_q49_1	Planted new trees	discrete	numeric	Planted new trees
V833	F2a_q50_1	How many new trees planted	contin	numeric	How many new trees planted
V834	F2a_q51_1	Reason for planting new trees	discrete	numeric	Reason for planting new trees
V835	F2a_q52_1	How far apart are trees	discrete	numeric	How far apart are trees

ID	Name	Label	Type	Format	Question
V836	F2a_q53_1	Shade trees	contin	numeric	Shade trees
V837	F2a_q53_2	Shade trees	contin	numeric	Shade trees

RT018-Fertilization

Content	This file is a pre-harvest questionnaire that contains the data on kind of fertilizer
Cases	6
Variable(s)	24
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directorate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V838	Dist_cod	District code	discrete	character	District code
V839	Ea_code	Enumeration area code	contin	numeric	What is the Enumeration Area code?
V840	Hh_no	Householder number	contin	numeric	Householder number
V841	Hn_018	Holder number	discrete	numeric	Holder number
V842	Ln_018	Has livestock	discrete	numeric	Has livestock
V843	F2a_q57	Kind of aquaculture facility	discrete	numeric	Kind of aquaculture facility
V844	F2a_q58	Dried pond in last 12 months	discrete	numeric	Dried pond in last 12 months
V845	F2a_q59a	Dimensions - surface area	contin	numeric	Dimensions - surface area
V846	F2a_q59b	Depth	contin	numeric	Depth
V847	F2a_q59c	Volume	contin	numeric	Volume
V848	F2a_q60a	Aquatic species 1	discrete	character	Aquatic species 1
V849	F2a_q60b	Aquatic species 2	discrete	character	Aquatic species 2
V850	F2a_q61	Number of harvests	discrete	numeric	Number of harvests
V851	F2a_q62	Fertilization	discrete	numeric	Fertilization
V852	F2a_q63a	Kind of fertilizer - compost	discrete	numeric	Kind of fertilizer - compost
V853	F2a_q63b	Kind of fertilizer - manure	discrete	numeric	Kind of fertilizer - manure
V854	F2a_q63c	Kind of fertilizer - inorganic	discrete	numeric	Kind of fertilizer - inorganic
V855	F2a_q63d	Cost of fertilizer	contin	numeric	Cost of fertilizer
V856	F2a_q64	Kind of food	discrete	numeric	Kind of food
V857	F2a_q66a	Name of unit used	discrete	character	Name of unit used
V858	F2a_q65b	Value of feed developed by holder	discrete	numeric	Value of feed developed by holder
V859	F2a_q65c	Volume of feed purchased	discrete	numeric	Volume of feed purchased
V860	F2a_q65d	Value of feed purchased	discrete	numeric	Value of feed purchased
V861	F2a_q65e	Spent money on labour	discrete	numeric	Spent money on labour

RT019-Aquatic

Content	This file is a pre-harvest questionnaire that contains the the data on Aquatic
Cases	4
Variable(s)	23
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V884	Dist_cod_1	District code	discrete	character	District Code
V863	Ea_code	Enumeration area code	contin	numeric	Enumeration area code
V864	Hh_no	Household number	contin	numeric	Household number
V865	Hn_019	Holder number	discrete	numeric	Holder number
V866	Ln_019	Has livestock	discrete	numeric	Has livestock
V868	F2a_q67	Own a hatchery	discrete	numeric	Own a hatchery
V869	F2a_q68	Harvested at least once	discrete	numeric	Harvested at least once
V885	Fc_1	Aquatic species name	discrete	character	Aquatic species name
V886	F2a_q69a1_1	Fresh aquatic species consumed (kilos)	discrete	numeric	Fresh aquatic species consumed (kilos)
V887	F2a_q69a2_1	Processed aquatic species consumed (kilos)	discrete	numeric	Processed aquatic species consumed (kilos)
V888	F2a_q69b1_1	Fresh aquatic species sold (kilos)	discrete	numeric	Fresh aquatic species sold (kilos)
V889	F2a_q69b2_1	Processed aquatic species sold (kilos)	discrete	numeric	Processed aquatic species sold (kilos)
V890	F2a_q69c1_1	Fresh aquatic species unit price (gh / kilo)	contin	numeric	Fresh aquatic species unit price (gh / kilo)
V891	F2a_q69c2_1	Processed aquatic species unit price (gh / kilo)	discrete	numeric	Processed aquatic species unit price (gh / kilo)
V892	F2a_q70a1_1	Fresh aquatic sold on farm to intermediary (tick)	discrete	numeric	Fresh aquatic sold on farm to intermediary (tick)
V893	F2a_q70a2_1	Processed aquatic sold on farm to intermediary (tick)	discrete	numeric	Processed aquatic sold on farm to intermediary (tick)
V894	F2a_q70b1_1	Fresh aquatic sold on farm to consumer (tick)	discrete	numeric	Fresh aquatic sold on farm to consumer (tick)
V895	F2a_q70b2_1	Processed aquatic sold on farm to consumer (tick)	discrete	numeric	Processed aquatic sold on farm to consumer (tick)
V896	F2a_q70c1_1	Fresh aquatic sold on market to intermediary (tick)	discrete	numeric	Fresh aquatic sold on market to intermediary (tick)
V897	F2a_q70c2_1	Processed aquatic sold on market to intermediary (tick)	discrete	numeric	Processed aquatic sold on market to intermediary (tick)
V898	F2a_q70d1_1	Fresh aquatic sold on market to consumer (tick)	discrete	numeric	Fresh aquatic sold on market to consumer (tick)
V899	F2a_q70d2_1	Processed aquatic sold on market to consumer (tick)	discrete	numeric	Processed aquatic sold on market to consumer (tick)
V867	Fc		discrete	character	

RT020-Harvesting and Sales

Content	This file is a pre-harvest questionnaire that contains the data on harvest period and sales period
Cases	4787
Variable(s)	25
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directorate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V923	Dist_cod_1	District code	discrete	character	District Code
V924	Ea_code_1	Enumeration area code	contin	numeric	Enumeration Area Code
V902	Hh_no	Household number	contin	numeric	HouseHold Number
V903	Hn_020	Holder number	discrete	numeric	Holder Number
V904	Ln_020	House hold number	discrete	numeric	House Hold Number
V925	Hh_no_1	House hold number	contin	numeric	House Hold Number
V926	F2b_q13_1	Major season crop	discrete	character	Major Season Crop
V927	F2b_q14_1	Harvest green, ripe or dry	discrete	numeric	Harvest green, ripe or dry
V928	F2b_q15a_1	When harvest - from - day	contin	numeric	When harvest - From - Day
V929	F2b_q15b_1	When harvest - from - month	contin	numeric	When harvest - From - Month
V930	F2b_q15c_1	When harvest - to - day	contin	numeric	When harvest - To - Day
V931	F2b_q15d_1	When harvest - to - month	contin	numeric	When harvest - To - Month
V932	F2b_q16a_1	When sell - from - day	contin	numeric	When did you sell Day?
V933	F2b_q16b_1	When sell - from - month	contin	numeric	When did you sell Month?
V934	F2b_q16c_1	When sell - to - day	contin	numeric	When did you sell Day?
V935	F2b_q16d_1	When sell - to - month	contin	numeric	When did you sell Month?
V936	F2b_q17_1	Name of unit	discrete	character	Name of Unit
V937	F2b_q18_1	Number of units	contin	numeric	Number of units
V938	F2b_q19_1	Number of units consumed	contin	numeric	Number of units consumed
V939	F2b_q20_1	Number units used to pay for labour	contin	numeric	Number units used to pay for labour
V940	F2b_q21_1	Number of units sold	contin	numeric	Number of units sold
V941	F2b_q22_1	Number units used to pay for labour	contin	numeric	Number units used to pay for labour
V942	F2b_q23_1	Value of unit	contin	numeric	Value of unit
V943	F2b_q24_1	Revenue from sales	contin	numeric	Revenue from sales
V944	F2b_q24_r	Revenue	contin	numeric	revenue

RT021-Total Income from Job

Content	This file is a pre-harvest questionnaire that contains the data on type of job and the total Income from Job
Cases	2898
Variable(s)	21
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V967	Dist_cod_1	District code	discrete	character	District Code
V968	Ea_code_1	Enumeration area code	contin	numeric	Enumeration Area Code
V947	Hh_no	Household number	contin	numeric	HouseHold Number
V948	Ln_021	Has livestock	discrete	numeric	Has Livestock
V966	F2b_q73	Total income from job	contin	numeric	Total Income from Job
V969	F2b_q69a_1	Jobs description	discrete	character	Jobs Description
V970	F2b_q69b_1	Job code	discrete	numeric	Job Code
V971	F2b_q70a_1	January	discrete	numeric	January
V972	F2b_q70b_1	Febuary	discrete	numeric	Febuary
V973	F2b_q70c_1	March	discrete	numeric	March
V974	F2b_q70d_1	April	discrete	numeric	April
V975	F2b_q70e_1	May	discrete	numeric	May
V976	F2b_q70f_1	June	discrete	numeric	June
V977	F2b_q70g_1	July	discrete	numeric	July
V978	F2b_q70h_1	August	discrete	numeric	August
V979	F2b_q70i_1	September	discrete	numeric	September
V980	F2b_q70j_1	October	discrete	numeric	October
V981	F2b_q70k_1	November	discrete	numeric	November
V982	F2b_q70l_1	December	discrete	numeric	December
V983	F2b_q71_1	Wages or self-employed	discrete	numeric	Wages or Self-employed
V984	F2b_q72_1	Jobs conducted	discrete	numeric	Jobs Conducted

RT103-Self Assessment

Content	This file is a pre-harvest questionnaire that contains data on other income-generating activities(Total Income in the Past Year)
Cases	2854
Variable(s)	11
Structure	Type: Keys: ()
Version	Version 1.0 (September, 2014)
Producer	Ministry Of Food and Agriculture / Statistics Research Information Directoriate (MoFA/SRID)
Missing Data	The missing data were asterics (*)

Variables

ID	Name	Label	Type	Format	Question
V1000	Dist_cod_1	District code	discrete	character	District Code
V1010	Reg_code_1	Region code	discrete	numeric	Region Code
V1009	Ea_code_1	Enumeration area code	contin	numeric	Enumeration Area Code
V987	Hh_no	Household number	contin	numeric	
V1002	Hh_size_1	Household size	contin	numeric	HouseHold Size
V1007	Hh_size_2	Household size 2	contin	numeric	Household Size 2
V1005	Household_size_binned	Household size (binned)	discrete	numeric	HouseHold Size (Binned)
V1008	Hh_size_b	Household size 2 (binned)	discrete	numeric	Household Size 2 (Binned)
V1006	Hh_size_est	Household size (estimated)	contin	numeric	Household Size (Estimated)
V1004	F2b_q73t_1_binned	Other income-generating activities(total income in the past year) (binned)	discrete	numeric	Other income-generating activities(Total Income in the Past Year) (Binned)
V1003	F2b_q73t_1	Other income-generating activities(total income in the past year)	contin	numeric	Other income-generating activities(Total Income in the Past Year)

District code (clean) (Dist_code_1)

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 16637
Format: character	Invalid: 0
Width: 4	

Literal question

What is the district code?

Ea code (clean) (Ea_code_1)

File: RT004-Household Information

Overview

Type: Continuous	Valid cases: 16637
Format: numeric	Invalid: 0
Width: 6	Minimum: 27
Decimals: 0	Maximum: 200448
Range: 27-200448	Mean: 155236
	Standard deviation: 50131.4

Literal question

What is the Enumeration Area code?

Daso name (Daso_nam)

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 16601
Format: character	Invalid: 0
Width: 22	

Literal question

What is the daso name?

Household number (clean) (Hh_no_1)

File: RT004-Household Information

Overview

Type: Continuous	Valid cases: 16637
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 384
Range: 1-384	Mean: 42.3
	Standard deviation: 41.7

Literal question

What is the HouseHold Number?

Gender (clean) (F2a_q03_1)

File: RT004-Household Information

Overview

Gender (clean) (F2a_q03_1)

File: RT004-Household Information

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-2
 Invalid: 99

Valid cases: 16532
 Invalid: 105

Pre question

gender

Literal question

What gender?

Post question

Male or Female

Secondary occupation (clean) (F2a_q06b_1)

File: RT004-Household Information

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-11

Valid cases: 16157
 Invalid: 480

Pre question

Occupation

Literal question

What is the secondary occupation?

Literacy (clean) (F2a_q07_1)

File: RT004-Household Information

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-2
 Invalid: 99

Valid cases: 16489
 Invalid: 148

Pre question

Is this person literate?(any language)

|

Literal question

Is this person literate(any language)?

Post question

Yes or No

English proficiency (clean) (F2a_q08_1)

File: RT004-Household Information

Overview

English proficiency (clean) (F2a_q08_1)

File: RT004-Household Information

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 16465
 Invalid: 172

Pre question

English proficiency

Literal question

English proficieny

Formal education level (clean) (F2a_q09_1)

File: RT004-Household Information

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 16458
 Invalid: 179

Pre question

HIGHEST LEVEL
 OF FORMAL
 EDUCATION
 COMPLETED

Literal question

Highest level of Education completed

Years of education (clean) (F2a_q10_1)

File: RT004-Household Information

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-25

Valid cases: 16464
 Invalid: 173
 Minimum: 0
 Maximum: 25
 Mean: 4.1
 Standard deviation: 4.6

Pre question

YEARS OF
 FORMAL
 EDUCATION
 COMPLETED

Literal question

Years of formal Education completed

Interviewer instructions

DO NOT
 COUNT
 KINDERGARTEN

Head of household (clean) (F2a_q11_1)

File: RT004-Household Information

Head of household (clean) (F2a_q11_1)

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 16637
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Pre question

Is this the head of the household?

Literal question

Is this the head of the household?

Post questionyes=1
NO=2**Selected holder (clean) (F2a_q12_1)**

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 16279
Format: numeric	Invalid: 358
Width: 1	
Decimals: 0	
Range: 1-2	

Pre question

Is this the selected holder?

Literal question

Is this the selected holder?

Post questionYES=1
NO=2**Living in household (clean) (F2a_13_1)**

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 16636
Format: numeric	Invalid: 1
Width: 1	
Decimals: 0	
Range: 1-3	

Literal question

Is this person currently living in this household

Interviewer instructionsDASA: IF PERSON IS to be back?
NEW TO THE
HOUSEHOLD WRITE
'3'

Join/leave household (F2a_q14_1)

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 794
Format: numeric	Invalid: 15843
Width: 1	
Decimals: 0	
Range: 1-6	

Literal question

Why did this person join/leave this household?

Day migrate/move (F2a_q15d_1)

File: RT004-Household Information

Overview

Type: Continuous	Valid cases: 244
Format: numeric	Invalid: 16393
Width: 2	Minimum: 1
Decimals: 0	Maximum: 31
Range: 1-31	Mean: 12.6
Invalid: 99	Standard deviation: 8.3

Literal question

When did this person migrate or move in/out of the household?

Interviewer instructions

DASA: IF
 UNKNOWN,
 WRITE 99, 99

Month migrate/move (F2a_q15m_1)

File: RT004-Household Information

Overview

Type: Continuous	Valid cases: 296
Format: numeric	Invalid: 16341
Width: 2	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	Mean: 7.1
Invalid: 99	Standard deviation: 3.8

Literal question

When did this person migrate or move in/out of the household?

Where migrate/move (F2a_q16_1)

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 610
Format: numeric	Invalid: 16027
Width: 1	
Decimals: 0	
Range: 1-7	

Literal question

Where did this person migrate/move to or move from?

Reason migrate/move (F2a_q17_1)

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 619
Format: numeric	Invalid: 16018
Width: 1	
Decimals: 0	
Range: 1-5	

Literal question

Why did this person migrate or move in/out of the household?

Other reason migrate/move (F2a_17o_1)

File: RT004-Household Information

Overview

Type: Discrete	Valid cases: 168
Format: character	Invalid: 0
Width: 27	

Literal question

Why did this person migrate or move in/out of the household?

Day to be back (F2a_q18d_1)

File: RT004-Household Information

Overview

Type: Continuous	Valid cases: 16
Format: numeric	Invalid: 16621
Width: 2	Minimum: 2
Decimals: 0	Maximum: 30
Range: 2-30	Mean: 15.1
Invalid: 99	Standard deviation: 9.1

Literal question

If person migrated out: When is this person supposed DASA: IF PERSON IS to be back?

Interviewer instructions

DASA: IF
UNKNOWN OR
MOVED OUT
PERMANENTLY,
WRITE 99, 99

Month to be back (F2a_q18m_1)

File: RT004-Household Information

Overview

Type: Continuous	Valid cases: 18
Format: numeric	Invalid: 16619
Width: 2	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	Mean: 4.9
Invalid: 99	Standard deviation: 3

Literal question

If person migrated out: When is this person supposed DASA: IF PERSON IS to be back?

Interviewer instructions

Month to be back (F2a_q18m_1)

File: RT004-Household Information

DASA: IF
UNKNOWN OR
MOVED OUT
PERMANENTLY,
WRITE 99, 99

District Code (Dist_cod)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: character	Invalid: 0
Width: 4	
Invalid: 99	

Enumeration Area Code (Clean) (Ea_code_1)

File: RT005-Credit Access

Overview

Type: Continuous	Valid cases: 3181
Format: numeric	Invalid: 1
Width: 6	Minimum: 100002
Decimals: 0	Maximum: 200448
Range: 100002-200448	Mean: 151253.4
	Standard deviation: 50047.3

Literal question

what is the enumeration area code?

own livestock/poultry(new) (F2a_q19_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Do you own livestock/ poultry/ other animals in this holding?

any member attend to animal(new) (F2a_q37_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Did any of your household members attend to your animals in the past 12 months?

Post question

Yes-1
No-2 go to 39

do your animal produce milk(new) (F2a_q40_1)

File: RT005-Credit Access

do your animal produce milk(new) (F2a_q40_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

Pre question

During the past 12 months...?

Literal question

...did your animals produce milk?

do your animal lay eggs (F2a_q41_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.8
	Standard deviation: 0.4

Pre question

During the past 12 months...?

Literal question

What did your animals lay eggs?

Post question

yes - 1
 No - 2 go to (42)

do you have perenial tress(new) (F2a_q42_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 1.6
	Standard deviation: 0.5

Literal question

Do you have perennial trees in this holding?

planted non crop tree(new) (F2a_q54_1)

File: RT005-Credit Access

Overview

planted non crop tree(new) (F2a_q54_1)

File: RT005-Credit Access

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 3182
 Invalid: 0
 Minimum: 1
 Maximum: 2
 Mean: 1.9
 Standard deviation: 0.3

Literal question

Have you planted any non-crop trees in this holding and why?

practise aquaculture (F2a_q55_1)

File: RT005-Credit Access

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 3182
 Invalid: 0
 Minimum: 1
 Maximum: 2
 Mean: 2
 Standard deviation: 0.1

Literal question

Do you practice aquaculture in this holding?

registered with district assembly(new) (F2a_q56b)

File: RT005-Credit Access

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 16
 Invalid: 3166

Pre question

Association
 and
 Licensing

Literal question

Are you registered with a district assembly?

member for any aquaculture association(new) (F2a_q56a_1)

File: RT005-Credit Access

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-2

Valid cases: 3182
 Invalid: 0
 Minimum: 2
 Maximum: 2
 Mean: 2
 Standard deviation: 0

Literal question

Are you a member of any Aquaculture Association?

registered with any district assembly(new) (F2a_q56b_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0

Literal question

Are you registered with a district assembly?

are you licensed(new) (F2a_q56c_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 2-2	Mean: 2
	Standard deviation: 0

Literal question

Are you licensed?

try to access credit from any source(new) (F2b_q48a_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

Literal question

Did you try to access credit from any of these sources during the minor season? For which kind of crop?

did you succeed(new) (F2b_q49a_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

Literal question

Did you succeed?

access credit from coperative society(new) (F2b_q48b_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0

Literal question

Co-operative society

Post questionCO-OPERATIVE
SOCIETY**access credit from relatives(new) (F2b_q48c_1)**

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

Literal question

Relatves

Access credit from relatives(new) (F2b_q49c_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

access credit from pre-financial(new) (F2b_q48d_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0

Literal question

PRE-FINANCE

access credit from pre-finance(new) (F2b_a49d_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 2
Decimals: 0	Maximum: 2
Range: 2-2	Mean: 2
	Standard deviation: 0

access credit from money lenders(new) (F2b_q48e_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

Literal question

MONEYLENDER

access credit from money lenders(new) (F2b_q49e_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

access credit from susu club(new) (F2b_q48f_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0

Literal question

SUSU CLUBS

access credit from susu clubs(new) (F2b_q49f_1)

File: RT005-Credit Access

Overview

access credit from susu clubs(new) (F2b_q49f_1)

File: RT005-Credit Access

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0

access credit from rotating saving(new) (F2b_q48g_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

Literal question

ROTATING SAVING

access credit from rotating saving(new) (F2b_q49g_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0.1

access credit from woman targetted(new) (F2b_q48h_1)

File: RT005-Credit Access

Overview

Type: Discrete	Valid cases: 3182
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	Mean: 2
	Standard deviation: 0

Literal questionWOMEN-TARGETTED
SCHEME**access credit from women targetted(new) (F2b_q49h_1)**

File: RT005-Credit Access

Overview

access credit from women targetted(new) (F2b_q49h_1)

File: RT005-Credit Access

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 2-2

Valid cases: 3182
 Invalid: 0
 Minimum: 2
 Maximum: 2
 Mean: 2
 Standard deviation: 0

access credit from others(new) (F2b_q48i_1)

File: RT005-Credit Access

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 3182
 Invalid: 0
 Minimum: 1
 Maximum: 2
 Mean: 2
 Standard deviation: 0.1

Literal question

OTHER

access credit from others(new) (F2b_q49i_1)

File: RT005-Credit Access

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 3182
 Invalid: 0
 Minimum: 1
 Maximum: 2
 Mean: 2
 Standard deviation: 0

non-crop for shade(new) (F2a_54_1)

File: RT005-Credit Access

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 289
 Invalid: 2893
 Minimum: 1
 Maximum: 2
 Mean: 1
 Standard deviation: 0.1

Literal question

Have you planted any non-crop trees in this holding and why?

Post question

For shade

non-crop against desertification(new) (F2a_54_2)

File: RT005-Credit Access

Overview

non-crop against desertification(new) (F2a_54_2)

File: RT005-Credit Access

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 50
 Invalid: 3132
 Minimum: 1
 Maximum: 2
 Mean: 1
 Standard deviation: 0.1

Literal question

Have you planted any non-crop trees in this holding and why?

Post question

Against desertification

non-crop for wind barrier(new) (F2a_54_3)

File: RT005-Credit Access

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 51
 Invalid: 3131
 Minimum: 1
 Maximum: 2
 Mean: 1
 Standard deviation: 0.1

Literal question

Have you planted any non-crop trees in this holding and why?

Post question

Wind barrier

District codes (Dist_cod_1)

File: RT008-Irrigation

Overview

Type: Discrete	Valid cases: 3166
Format: character	Invalid: 0
Width: 4	

Literal question

What is the District Code?

Ea codes (Ea_code_1)

File: RT008-Irrigation

Overview

Type: Continuous	Valid cases: 3157
Format: numeric	Invalid: 9
Width: 6	Minimum: 100002
Decimals: 0	Maximum: 200448
Range: 100002-200448	Mean: 148665.9
	Standard deviation: 50043.8

Literal question

What is the Enumeration Area code?

Daso name (Daso_nam)

File: RT008-Irrigation

Overview

Type: Discrete	Valid cases: 3156
Format: character	Invalid: 0
Width: 22	

House hold number (Hh_no_1)

File: RT008-Irrigation

Overview

Type: Continuous	Valid cases: 3157
Format: numeric	Invalid: 9
Width: 3	Minimum: 1
Decimals: 0	Maximum: 384
Range: 1-384	Mean: 49.1
	Standard deviation: 44.9

Crops 1 (F2b_q1a_1)

File: RT008-Irrigation

Overview

Type: Discrete	Valid cases: 3166
Format: character	Invalid: 0
Width: 2	

Literal question

Which crops were grown in this field during the minor season?

Post question

Crops 1 (F2b_q1a_1)

File: RT008-Irrigation

crop 1

Interviewer instructions

IF LAND IN FALLOW, CODE "FA"
IF VIRGIN LAND, CODE "VL"

Crops 2 (F2b_q1b_1)

File: RT008-Irrigation

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 3166

Invalid: 0

Literal question

Which crops were grown in this field during the minor season?

Post question

crop 2

Crops 3 (F2b_q1c_1)

File: RT008-Irrigation

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 3166

Invalid: 0

Literal question

Which crops were grown in this field during the minor season?

Post question

crop 3

Vegetable final (Vegetables_final)

File: RT008-Irrigation

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 146

Invalid: 0

Growing or to grow crops 1 (F3_q7a_1)

File: RT008-Irrigation

Overview

Type: Discrete

Format: character

Width: 2

Invalid: NR

Valid cases: 1002

Invalid: 2164

Literal question

Which crops have you planted or do you intend to plant in this field during this season?

Interviewer instructions

Growing or to grow crops 1 (F3_q7a_1)

File: RT008-Irrigation

IF LAND IN FALLOW, CODE "FA"

Yellow Heavy Clay Striga weed About 1/2 About 1/2 IF VIRGIN LAND, CODE "VL"

Growing or to grow crops 2 (F3_q7b_1)

File: RT008-Irrigation

Overview

Type: Discrete

Format: character

Width: 2

Invalid: NR

Valid cases: 361

Invalid: 2805

Literal question

Which crops have you planted or do you intend to plant in this field during this season?

Interviewer instructions

IF LAND IN FALLOW, CODE "FA"

Yellow Heavy Clay Striga weed About 1/2 About 1/2 IF VIRGIN LAND, CODE "VL"

Growing or to grow crops 3 (F3_q7c_1)

File: RT008-Irrigation

Overview

Type: Discrete

Format: character

Width: 2

Invalid: NR

Valid cases: 137

Invalid: 3029

Literal question

Which crops have you planted or do you intend to plant in this field during this season?

Interviewer instructions

IF LAND IN FALLOW, CODE "FA"

Yellow Heavy Clay Striga weed About 1/2 About 1/2 IF VIRGIN LAND, CODE "VL"

Farm no (Farm_no_1)

File: RT008-Irrigation

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-4

Valid cases: 895

Invalid: 2271

Literal question

Farm Number

Field no (Field_no_1)

File: RT008-Irrigation

Overview

Field no (Field_no_1)

File: RT008-Irrigation

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-7

Valid cases: 947
 Invalid: 2219

Literal question

Field Number

Main colour of soil (F3_q1_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: character
 Width: 2
 Invalid: 99

Valid cases: 579
 Invalid: 2587

Literal question

MAIN COLOR OF THE SOIL

Main soil type (F3_q02_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: character
 Width: 2
 Invalid: 99

Valid cases: 579
 Invalid: 2587

Literal question

MAIN SOIL TYPE

Main weed type (F3_q03_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-7

Valid cases: 603
 Invalid: 2563

Literal question

MAIN WEED TYPE

Field under perennial vegetation - now (F3_q5b_1)

File: RT008-Irrigation

Overview

Field under perennial vegetation - now (F3_q5b_1)

File: RT008-Irrigation

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-4

Valid cases: 936
 Invalid: 2230

Literal question

PART OF THE FIELD UNDER PERENNIAL VEGETATION

Post question

When cultivation started
 Now

Sources of irrigation - river/stream (F3_q6a_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 224
 Invalid: 2942

Literal question

What sources of water for irrigation are available in this field?

Post question

River/
 Stream

Sources of irrigation - well/tube well (F3_q6b_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 14
 Invalid: 3152

Literal question

What sources of water for irrigation are available in this field?

Post question

well/TUBE WELL

Dam/pond (F3_q6c_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 4
 Invalid: 3162

Literal question

What sources of water for irrigation are available in this field?

Dam/pond (F3_q6c_1)

File: RT008-Irrigation

Post question

Dam/pond

Temporally shallow well (F3_q6d_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 31
 Invalid: 3135

Literal question

What sources of water for irrigation are available in this field?

Post question

Temporally shallow well

Sources of irrigation - flooded area (F3_q6e_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 1
 Range: 1-1

Valid cases: 83
 Invalid: 3083

Literal question

What sources of water for irrigation are available in this field?

Post question

flooded area

Sources of irrigation - urban waste water (F3_q6f_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 3
 Invalid: 3163

Literal question

What sources of water for irrigation are available in this field?

Post question

urban waste water

Sources of irrigation - other (F3_q6g_1)

File: RT008-Irrigation

Overview

Sources of irrigation - other (F3_q6g_1)

File: RT008-Irrigation

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 90
 Invalid: 3076

Literal question

What sources of water for irrigation are available in this field?

Post question

other

Sources of irrigation - none (F3_q6h_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 417
 Invalid: 2749

Literal question

What sources of water for irrigation are available in this field?

Post question

None

Sources of water used for irrigation: river/stream (F2b_q11a_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 145
 Invalid: 3021

Literal question

What sources of water for irrigation were used in this field?

Post question

River/
 Strea
 m

Sources of water used for irrigation: well/tube well (F2b_q11b_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 148
 Invalid: 3018

Literal question

What sources of water for irrigation were used in this field?

Sources of water used for irrigation: well/tube well (F2b_q11b_1)

File: RT008-Irrigation

Post questionWell/
Tube
well**Sources of water used for irrigation: dam/pond (F2b_q11c_1)**

File: RT008-Irrigation

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1Valid cases: 30
Invalid: 3136**Literal question**

What sources of water for irrigation were used in this field?

Post questionDam
/
Pond**Sources of water used for irrigation: temporal shallow well (F2b_q11d_1)**

File: RT008-Irrigation

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1Valid cases: 14
Invalid: 3152**Literal question**

What sources of water for irrigation were used in this field?

Post questionTemporarily
shallow
well**Sources of water used for irrigation: flooded area (F2b_q11e_1)**

File: RT008-Irrigation

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1Valid cases: 60
Invalid: 3106**Literal question**

What sources of water for irrigation were used in this field?

Post question

Sources of water used for irrigation: flooded area (F2b_q11e_1)

File: RT008-Irrigation

Customarily
flooded
area**Sources of water used for irrigation: urban waste water (F2b_q11f_1)**

File: RT008-Irrigation

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 3166
Width: 1	
Decimals: 0	

Literal question

What sources of water for irrigation were used in this field?

Post questionUrban
wastewater**Sources of water used for irrigation: other (F2b_q11g_1)**

File: RT008-Irrigation

Overview

Type: Discrete	Valid cases: 173
Format: numeric	Invalid: 2993
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

What sources of water for irrigation were used in this field?

Post question

other

Sources of water used for irrigation: none (F2b_q11h_1)

File: RT008-Irrigation

Overview

Type: Discrete	Valid cases: 819
Format: numeric	Invalid: 2347
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

What sources of water for irrigation were used in this field?

Post question

None

Water lifting technologies: gourd/ bucket and rope (F2b_q12a_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 170
 Invalid: 2996

Literal question

What water-lifting technologies were used on this field for irrigation?

Post question

Gourd
 /
 bucket
 and
 rope

Water lifting technologies: manual pump (F2b_q12b_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 3
 Invalid: 3163

Literal question

What water-lifting technologies were used on this field for irrigation?

Post question

Manua
 l pump

Water lifting technologies: treadle/ bicycle pump (F2b_q12c_1)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 3166

Literal question

What water-lifting technologies were used on this field for irrigation?

Post question

Treadle
 /
 bicycle
 pump

Vegetable fin (Vegetables_fin)

File: RT008-Irrigation

Overview

Vegetable fin (Vegetables_fin)

File: RT008-Irrigation

Type: Discrete
Format: character
Width: 2Valid cases: 146
Invalid: 0**Starch (Starch)**

File: RT008-Irrigation

OverviewType: Discrete
Format: character
Width: 2Valid cases: 66
Invalid: 0**Water lifting technologies: small motorized pump (F2b_q12d_1)**

File: RT008-Irrigation

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1Valid cases: 78
Invalid: 3088**Literal question**

What water-lifting technologies were used on this field for irrigation?

Post questionSmall
motorize
d pump**Water lifting technologies: none (F2b_q12e_1)**

File: RT008-Irrigation

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1Valid cases: 906
Invalid: 2260**Literal question**

What water-lifting technologies were used on this field for irrigation?

Post question

None

Field under perennial vegetation - at start (F3_q5a)

File: RT008-Irrigation

Overview

Field under perennial vegetation - at start (F3_q5a)

File: RT008-Irrigation

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-4

Valid cases: 945
 Invalid: 2221

Literal question

Field Under Perennial Vegetation - At Start

Perennial vegetation - now (F3_q5b)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 936
 Invalid: 2230

Literal question

Perennial Vegetation - Now

Crops 1 (F3_q7a)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 1030
 Invalid: 0

Crops 1 (F3_q7b)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 399
 Invalid: 0

Crops 3 (F3_q7c)

File: RT008-Irrigation

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 176
 Invalid: 0

Hectares (Hectares1)

File: RT008-Irrigation

Overview

Hectares (Hectares1)

File: RT008-Irrigation

Type: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0-14.0574

Valid cases: 965
Invalid: 2201
Minimum: 0
Maximum: 14.1
Mean: 0.4
Standard deviation: 0.7

Literal question

Hectares

District code (clean) (Dist_code_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 2119
Format: character	Invalid: 0
Width: 4	

Literal question

What is the district code?

Ea code (clean) (Ea_code_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous	Valid cases: 2119
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 0	Maximum: 200448
Range: 0-200448	Mean: 158280.2
	Standard deviation: 49584.8

Literal question

What is the Enumeration Area code?

Crop code (clean) (F2b_q25_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 1425
Format: character	Invalid: 0
Width: 2	

Harvest condition (clean) (F2b_q26_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 1145
Format: numeric	Invalid: 974
Width: 1	
Decimals: 0	
Range: 1-4	

Literal question

HARVEST CONDITION

Harvest green/mature (F2b_q27_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 605
Format: numeric	Invalid: 1514
Width: 1	
Decimals: 0	
Range: 1-3	

Harvest green/mature (F2b_q27_1)

File: RT009-Harvest Condition and Storage facilities

Literal question

Was the harvest green, ripe, or dry?

Harvest from: day (F2b_q28a_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 660
 Invalid: 1459
 Minimum: 1
 Maximum: 99
 Mean: 26.4
 Standard deviation: 32.1

Literal question

When did you harvest?

Post question

Harvest From: Day

Interviewer instructions

IF NOT
 FINISHED,
 WRITE 99 99

Harvest from: month (F2b_q28b_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 659
 Invalid: 1460
 Minimum: 1
 Maximum: 99
 Mean: 18.3
 Standard deviation: 31.2

Pre question

APPROXIMATE DATES

Literal question

Harvest From: Month

Harvest to: day (F2b_q28c_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 667
 Invalid: 1452
 Minimum: 1
 Maximum: 99
 Mean: 40.5
 Standard deviation: 38.4

Literal question

Harvest To: Day

Harvest to: month (F2b_q28d_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous	Valid cases: 668
Format: numeric	Invalid: 1451
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 30.6
	Standard deviation: 41.8

Literal question

Harvest To: Month

Sell from: day (F2b_q29a_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous	Valid cases: 645
Format: numeric	Invalid: 1474
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 57.3
	Standard deviation: 42.3

Literal question

When did you sell?

Interviewer instructionsIF NOT
STARTED,weite 99**Sell from: month (F2b_q29b_1)**

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 649
Format: numeric	Invalid: 1470
Width: 2	
Decimals: 0	
Range: 1-99	

Literal question

Sell From: Month

Interviewer instructionsIF NOT
FINISHED,
9WRITE99**Sell to: day (F2b_q29c_1)**

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous	Valid cases: 599
Format: numeric	Invalid: 1520
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	Mean: 67.6
	Standard deviation: 40

Sell to: day (F2b_q29c_1)

File: RT009-Harvest Condition and Storage facilities

Literal question

Sell To: Day

Sell to: month (F2b_q29d_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 603
 Invalid: 1516

Literal question

Sell To: Month

Sale on pre-harvest contract (F2b_q30_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 643
 Invalid: 1476

Literal question

Was sale based on a preharvest contract?

Who sign contract (F2b_q31_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 13
 Invalid: 2106

Literal question

Who did you sign the contract with?

Agreed was upon: money (F2b_q32a_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 5
 Invalid: 2114

Literal question

What were the agreed upon inputs?

Agreed was upon: money (F2b_q32a_1)

File: RT009-Harvest Condition and Storage facilities

Post question

money

Agreed was upon: fertilizer (F2b_q32b_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1
 Invalid: 2118

Literal question

What were the agreed upon inputs?

Post question

fertilizer

Agreed was upon: seeds (F2b_q32c_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2
 Invalid: 2117

Literal question

What were the agreed upon inputs?

Post question

seed

Agreed was upon: other (F2b_q32d_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 4
 Invalid: 2115

Literal question

What were the agreed upon inputs?

Post question

other

Price before/after harvest (F2b_q34_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Price before/after harvest (F2b_q34_1)

File: RT009-Harvest Condition and Storage facilities

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 8
 Invalid: 2111

Literal question

Was the price settled before or after the harvest?

Unit name for crop quantities (F2b_q35_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: character
 Width: 12

Valid cases: 613
 Invalid: 0

Literal question

DASA: WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS CROP

Post question

UNIT NAME

Interviewer instructions

(e.g. bag, basket, bucket, bunch, etc)

Units of crop produced (F2b_q36_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-4000

Valid cases: 849
 Invalid: 1270
 Minimum: 0
 Maximum: 4000
 Mean: 16.8
 Standard deviation: 146.7

Literal question

How many UNITS of each crop did you produce during the minor season?

Post question

Quantity

Value of unit (F2b_q41_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-400

Valid cases: 781
 Invalid: 1338
 Minimum: 0
 Maximum: 400
 Mean: 36.9
 Standard deviation: 62.6

Literal question

What was the value of each unit at the time you sold this crop?

Post question

Value of unit (F2b_q41_1)

File: RT009-Harvest Condition and Storage facilities

GH / UNIT

Storage facilities: silos (F2b_q43a_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1
 Invalid: 2118

Literal question

What storage facilities did you use?

Post question

silos

Storage facilities: granaries (F2b_q43b_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 2119

Literal question

What storage facilities did you use?

Post question

Granarie

Storage facilities: pots (F2b_q43c_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 5
 Invalid: 2114

Literal question

What storage facilities did you use?

Post question

pots

Storage facilities: cribs/barns (F2b_q43d_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Storage facilities: cribs/barns (F2b_q43d_1)

File: RT009-Harvest Condition and Storage facilities

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 179
 Invalid: 1940

Literal question

What storage facilities did you use?

Post question

Cribs/Barn

Storage facilities: room (F2b_q43e_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 325
 Invalid: 1794

Literal question

What storage facilities did you use?

Post question

room

Storage facilities: heaped on ground (F2b_q43f_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 52
 Invalid: 2067

Literal question

What storage facilities did you use?

Post question

Heaped on Ground

Storage facilities: other (F2b_q43g_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 76
 Invalid: 2043

Literal question

What storage facilities did you use?

Post question

other

Storage facilities: none (F2b_q43h_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 256
Format: numeric	Invalid: 1863
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

What storage facilities did you use?

Post question

None

How much pay for storage (F2b_q44_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous	Valid cases: 695
Format: numeric	Invalid: 1424
Width: 2	Minimum: 0
Decimals: 0	Maximum: 12
Range: 0-12	Mean: 2.2
	Standard deviation: 3.1

Literal question

How much did you pay for crop storage (including storage/facility treatment)?

Post question

IN CASH OR IN-KIND

Storage facilities: summary (F2b_q43_all)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 820
Format: numeric	Invalid: 1299
Width: 1	
Decimals: 0	
Range: 1-3	

Literal question

What storage facilities did you use?

You sell: factory/cannery/mill (F2b_q45a_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete	Valid cases: 3
Format: numeric	Invalid: 2116
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

To whom did you sell?

Post question

You sell: factory/cannery/mill (F2b_q45a_1)

File: RT009-Harvest Condition and Storage facilities

Factory/
cannery/
mill**You sell: poultry/livestock station (F2b_q45b_1)**

File: RT009-Harvest Condition and Storage facilities

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0Valid cases: 0
Invalid: 2119**Literal question**

To whom did you sell?

Post question

poultry/livestock station

You sell: govt agency/cocobod (F2b_q45c_1)

File: RT009-Harvest Condition and Storage facilities

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-3Valid cases: 82
Invalid: 2037**Literal question**

To whom did you sell?

Post question

Government agency/COCOBOD

You sell: institution/school (F2b_q45d_1)

File: RT009-Harvest Condition and Storage facilities

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1Valid cases: 4
Invalid: 2115**Literal question**

To whom did you sell?

Post question

Institution/School

You sell: wholesaler (F2b_q45e_1)

File: RT009-Harvest Condition and Storage facilities

Overview

You sell: wholesaler (F2b_q45e_1)

File: RT009-Harvest Condition and Storage facilities

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 131
 Invalid: 1988

Literal question

To whom did you sell?

Post question

Wholesaler

You sell: other private enterprise (F2b_q45f_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 18
 Invalid: 2101

Literal question

To whom did you sell?

Post question

Private Enterpris

You sell: retailer/market (F2b_q45g_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 240
 Invalid: 1879

Literal question

To whom did you sell?

Post question

Retailer/Market

You sell:other (F2b_q45i_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 45
 Invalid: 2074

Literal question

To whom did you sell?

Post question

other

You sell: factory/cannery/mill (F2b_q45h_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 151
 Invalid: 1968

Literal question

To whom did you sell?

Post question

Factory/
 cannery/
 mill

Sell larger part of produce (F2b_q46a_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-7

Valid cases: 539
 Invalid: 1580

Literal question

Where did you sell the larger part of your produce?

How far from farm sell produce (F2b_q46b_1)

File: RT009-Harvest Condition and Storage facilities

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-45

Valid cases: 857
 Invalid: 1262
 Minimum: 0
 Maximum: 45
 Mean: 2
 Standard deviation: 4

Literal question

How far from your farm is that place?

District (Dist_code_1)

File: RT010-Losses

Overview

Type: Discrete	Valid cases: 40399
Format: character	Invalid: 16
Width: 4	
Invalid: 0000	

Literal question

What is the district code?

Crop code (clean) (F2b_q56a)

File: RT010-Losses

Overview

Type: Discrete	Valid cases: 1029
Format: character	Invalid: 0
Width: 2	

Literal question

Crop code (clean)

Did any of the event affect the production (F2b_q55_1)

File: RT010-Losses

Overview

Type: Discrete	Valid cases: 40415
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

In the last 12 months, did any of these events affect the production of this holding?

Post question

Theft of crops/livestock/equipment/cash
 Death of household member/worker
 Illness of household member/worker
 Birds/other animals damage
 Livestock eating/trampling crop
 Insect/pest infestation
 Plant disease
 Weed damage
 Fire
 Drought
 Flooding/ water logging
 Storm
 Strong winds
 High temperatures

Less than 25% (F2b_q57a_1)

File: RT010-Losses

Overview

Less than 25% (F2b_q57a_1)

File: RT010-Losses

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 640
 Invalid: 39775

Literal question

How much of these crops did you lose due to this event?

Post question

Less Than 25%

Between 26% and 50% (F2b_q57b_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 387
 Invalid: 40028

Literal question

How much of these crops did you lose due to this event?

Post question

Between 26% and 50%

Between 51% and 75% (F2b_q57c_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 152
 Invalid: 40263

Literal question

How much of these crops did you lose due to this event?

Post question

Between 51% and 75%

More than 75% (F2b_q57d_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 135
 Invalid: 40280

Literal question

How much of these crops did you lose due to this event?

Post question

More Than 75%

How did you mitigate from the loss loss of crops/livestock and income(new) (F2b_q60a_1)

File: RT010-Losses

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 248
Invalid: 40167

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Other town(new) (F2b_q60b_1)

File: RT010-Losses

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 90
Invalid: 40325

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

other town(new)

Same town(new) (F2b_q60c_1)

File: RT010-Losses

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 282
Invalid: 40133

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

same town(new)

Other town/city (F2b_q60d_1)

File: RT010-Losses

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-1

Valid cases: 108
Invalid: 40307

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

Other town/city (F2b_q60d_1)

File: RT010-Losses

other town/city

Send hh memeber to work same town(new) (F2b_q60e_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 124
 Invalid: 40291

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

send HH memeber to work SAME TOWN(new)

Sent hh member to work other town(new) (F2b_q60f_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 78
 Invalid: 40337

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

ork OTHER TOWN

Government intervention (F2b_q60g_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 98
 Invalid: 40317

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

overnment intervention

Ngo intervention(new) (F2b_q60h_1)

File: RT010-Losses

Overview

Ngo intervention(new) (F2b_q60h_1)

File: RT010-Losses

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 73
 Invalid: 40342

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

NGO intervention(new)

Used remittances(new) (F2b_q60i_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 141
 Invalid: 40274

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

used remittances(new)

Livestaock(new) (F2b_q60k_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 183
 Invalid: 40232

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

livestaock(new)

Hired some one (F2b_q60j_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 117
 Invalid: 40298

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

hired some one

Household assest(new) (F2b_q60l_1)

File: RT010-Losses

Overview

Type: Discrete	Valid cases: 75
Format: numeric	Invalid: 40340
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

household assest(new)

Sold land(new) (F2b_q60n_1)

File: RT010-Losses

Overview

Type: Discrete	Valid cases: 75
Format: numeric	Invalid: 40340
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

sold land(new)

Cut expenses-food(new) (F2b_q60o_1)

File: RT010-Losses

Overview

Type: Discrete	Valid cases: 166
Format: numeric	Invalid: 40249
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

ut expenses-food(ne

Cut expenses-school/health (F2b_q60p_1)

File: RT010-Losses

Overview

Type: Discrete	Valid cases: 113
Format: numeric	Invalid: 40302
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Cut expenses-school/health (F2b_q60p_1)

File: RT010-Losses

Post question

expenses-school/health

Cut expenses-fertilizer/pesticide (F2b_q60q_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 110
 Invalid: 40305

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

cut expenses-fertilizer/pesticide

Cut expenses-machinery/gas(new) (F2b_q60r_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 82
 Invalid: 40333

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

expenses-machinery/gas(new)

Cut expenses-irrigation(new) (F2b_q60s_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 74
 Invalid: 40341

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

xpenses-irrigation

Cut expenses-labor(new) (F2b_q60t_1)

File: RT010-Losses

Overview

Cut expenses-labor(new) (F2b_q60t_1)

File: RT010-Losses

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 146
 Invalid: 40269

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Cut expenses-none(new) (F2b_q60u_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 3437
 Invalid: 36978

Literal question

How did you mitigate the effects from the losses of crop/livestock and income?

Post question

cut expenses-None

Shocks codes (Sh_code)

File: RT010-Losses

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-16

Valid cases: 40415
 Invalid: 0

Literal question

Shocks codes

Animal 1 (F2b_q58a_1)

File: RT010-Losses

Overview

Type: Discrete
 Format: character
 Width: 2
 Invalid: NR

Valid cases: 93
 Invalid: 40322

Literal question

Animal 1

Number died or lost (F2b_q58a1_1)

File: RT010-Losses

Overview

Number died or lost (F2b_q58a1_1)

File: RT010-Losses

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-38

Valid cases: 89
Invalid: 40326
Minimum: 0
Maximum: 38
Mean: 4
Standard deviation: 4.8

District (Dist_cod)

File: RT011-Input Costs

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 25429
 Invalid: 0

Literal question

Which District?

Enumeration Area (Ea_code)

File: RT011-Input Costs

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 0
 Range: 0-200448

Valid cases: 25429
 Invalid: 0
 Minimum: 0
 Maximum: 200448
 Mean: 161654.3
 Standard deviation: 49193.4

Literal question

What is the Enumeration Area code?

Household Number (Hh_no)

File: RT011-Input Costs

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-384

Valid cases: 25429
 Invalid: 0
 Minimum: 0
 Maximum: 384
 Mean: 44
 Standard deviation: 45.2

Literal question

Household Number

Holding Number (Hn_011)

File: RT011-Input Costs

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 21907
 Invalid: 3522

Literal question

Holding Number

What is the cost of input (Ln_011)

File: RT011-Input Costs

Overview

What is the cost of input (Ln_011)

File: RT011-Input Costs

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-16

Valid cases: 21907
 Invalid: 3522

Literal question

What is the cost of input

Did you buy in minor season (F2b_q52)

File: RT011-Input Costs

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 21883
 Invalid: 3546

Literal question

Did you buy any ... during the minor season?

Market Price (F2b_q53)

File: RT011-Input Costs

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-850

Valid cases: 3094
 Invalid: 22335
 Minimum: 0
 Maximum: 850
 Mean: 19.1
 Standard deviation: 27.7

Literal question

What was the market price of this item during the minor season?

Quantity bought (F2b_q54)

File: RT011-Input Costs

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 1
 Range: 0-800

Valid cases: 1077
 Invalid: 24352
 Minimum: 0
 Maximum: 800
 Mean: 23.6
 Standard deviation: 61.2

Literal question

What quantity of this item did you buy?

New Market Price (F2b_q53_1)

File: RT011-Input Costs

Overview

New Market Price (F2b_q53_1)

File: RT011-Input Costs

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-850

Valid cases: 3094
Invalid: 22335
Minimum: 0
Maximum: 850
Mean: 19.1
Standard deviation: 27.7

Literal question

What was the market price of this item during the minor season?

Post question

New Market Price (F2b_q53_1)

File: RT011-Input Costs

1 02 ? 02
 1 03 03
 1 04 04
 1 05 05
 1 06 06
 1 07 07
 1 08 08
 1 09 09
 1 10 10
 1 11 11
 1 12 12
 1 13 13
 1 14 14
 1 15 15
 1 16 16
 2 01
 2 02 ?
 2 03
 2 04
 2 05
 2 06
 2 07
 2 08
 2 09
 2 10
 2 11
 2 12
 2 13
 2 14
 2 15
 2 16
 lt
 kg
 Labor (female) / 1 day
 days
 Other / 50 kg
 Other / 1 lt
 TOTAL
 / 1 day
 RAIL Labor (male) / 1 day
 POWER TILLER TOTAL Tractor rent
 OTHER FORMS
 ANIMAL DRAWN
 CART
 OTHER
 BOAT / RIVER Gramazone
 TRANSPORTATION
 WOMEN-TARGETTED
 SCHEME
 / 1 lt
 Pawa / 1 lt
 lt
 lt
 Atrazine / 1 lt
 ROTATING SAVING Champion / 1 lt
 Urea
 / 1 lt

 lt
 / 1 Roundup

 Actelic / 1 | Karate
 NPK Sulp of Amo

 Labor (female) / 1 day

 /
 RAIL Labor (male) / 1 day Tractor rent
 Other / 50 kg
 Other / 1 lt
 Gramazone / 1 lt
 Pawa / 1 lt

 lt
 / 1 lt
 Atrazine / 1 lt
 lt
 lt
 Champion / 1 lt lt

 Sulp of Am

District (Dist_cod)

File: RT012-Processing

Overview

Type: Discrete
 Format: character
 Width: 4

Valid cases: 27392
 Invalid: 0

Literal question

Which District?

Enumeration area (Ea_code)

File: RT012-Processing

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 0
 Range: 0-200448

Valid cases: 27392
 Invalid: 0
 Minimum: 0
 Maximum: 200448
 Mean: 150478.8
 Standard deviation: 50358.6

Literal question

What is the Enumeration Area code?

Household number (Hh_no)

File: RT012-Processing

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-384

Valid cases: 27392
 Invalid: 0
 Minimum: 0
 Maximum: 384
 Mean: 42.2
 Standard deviation: 42.1

Literal question

Household number

Processed products (Ln_012)

File: RT012-Processing

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-11

Valid cases: 27392
 Invalid: 0

Literal question

Processed products

Processed in 12 months (F2b_q61)

File: RT012-Processing

Overview

Processed in 12 months (F2b_q61)

File: RT012-Processing

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-2

Valid cases: 27302
 Invalid: 90

Literal question

In the past 12 months, did you process or had someone else process for you part or all of your agricultural production into:

Inputs unit (F2b_q62a)

File: RT012-Processing

Overview

Type: Discrete
 Format: character
 Width: 9

Valid cases: 296
 Invalid: 0

Literal question

How much of that crop/livestock was from your holding(s) and how much did you buy from others?

Post question

Inputs unit

Interviewer instructions

DASA: WRITE THE NAME OF THE UNIT
 USED TO REPORT QUANTITIES FOR
 THIS CROP (IF ANIMALS WRITE # OF
 ANIMALS)

Qty own product (F2b_q62b)

File: RT012-Processing

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1500

Valid cases: 308
 Invalid: 27084
 Minimum: 0
 Maximum: 1500
 Mean: 16.8
 Standard deviation: 99.1

Literal question

How much of that crop/livestock was from your holding(s) and how much did you buy from others?

Post question

Qty own product

Qty bought product (F2b_q62c)

File: RT012-Processing

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1000

Valid cases: 296
 Invalid: 27096
 Minimum: 0
 Maximum: 1000
 Mean: 6.8
 Standard deviation: 60.1

Qty bought product (F2b_q62c)

File: RT012-Processing

Literal question

How much of that crop/livestock was from your holding(s) and how much did you buy from others?

Post question

Qty bought product

Bought unit price (F2b_q62d)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 297
Format: numeric	Invalid: 27095
Width: 6	Minimum: 0
Decimals: 2	Maximum: 432
Range: 0-432	Mean: 13.1
	Standard deviation: 48.7

Literal question

How much of that crop/livestock was from your holding(s) and how much did you buy from others?

Post question

Bought Unit Price

Money spent(labour) (F2b_q63a)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 306
Format: numeric	Invalid: 27086
Width: 3	Minimum: 0
Decimals: 0	Maximum: 500
Range: 0-500	Mean: 15.2
	Standard deviation: 51.8

Literal question

How much did you spend on inputs other than raw materials in the last 12 months?

Post question

Money spent(Labour)

Money spent (machinery) (F2b_q63b)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 306
Format: numeric	Invalid: 27086
Width: 3	Minimum: 0
Decimals: 0	Maximum: 350
Range: 0-350	Mean: 11.3
	Standard deviation: 35

Literal question

How much did you spend on inputs other than raw materials in the last 12 months?

Money spent (machinery) (F2b_q63b)

File: RT012-Processing

Post question

Money spent (Machinery)

Money spent (fuel) (F2b_q63c)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 298
Format: numeric	Invalid: 27094
Width: 3	Minimum: 0
Decimals: 0	Maximum: 672
Range: 0-672	Mean: 11.1
	Standard deviation: 55.9

Literal question

How much did you spend on inputs other than raw materials in the last 12 months?

Post question

Money spent (Fuel)

Money spent (other) (F2b_q63d)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 295
Format: numeric	Invalid: 27097
Width: 3	Minimum: 0
Decimals: 0	Maximum: 720
Range: 0-720	Mean: 6.4
	Standard deviation: 43.5

Literal question

How much did you spend on inputs other than raw materials in the last 12 months?

Post question

Money spent (Other)

How process (F2b_q64)

File: RT012-Processing

Overview

Type: Discrete	Valid cases: 228
Format: numeric	Invalid: 27164
Width: 1	
Decimals: 0	
Range: 0-2	

Literal question

Did you mostly process it...?

Unit name (processed) (F2b_q65a)

File: RT012-Processing

Unit name (processed) (F2b_q65a)

File: RT012-Processing

Overview

Type: Discrete	Valid cases: 2666
Format: character	Invalid: 0
Width: 10	

Pre question

How many units of this processed good did you produce...?

Literal question

Unit name (Processed)

Qty (processed for self) (F2b_q65b)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 236
Format: numeric	Invalid: 27156
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4800
Range: 0-4800	Mean: 64.4
	Standard deviation: 427.6

Pre question

How many units of this processed good did you produce...?

Literal question

Qty (Processed for self)

Qty (processed for others) (F2b_q65c)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 204
Format: numeric	Invalid: 27188
Width: 2	Minimum: 0
Decimals: 0	Maximum: 75
Range: 0-75	Mean: 2.7
	Standard deviation: 10.2

Pre question

How many units of this processed good did you produce...?

Literal question

Qty (Processed for Others)

Unit charge (processed for others) (F2b_q65d)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 205
Format: numeric	Invalid: 27187
Width: 6	Minimum: 0
Decimals: 2	Maximum: 250
Range: 0-250	Mean: 3.4
	Standard deviation: 19.8

Pre question

Unit charge (processed for others) (F2b_q65d)

File: RT012-Processing

How many units of this processed good did you produce...?

Literal question

Unit Charge (Processed for others)

Qty (processed by others) (F2b_q65e)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 199
Format: numeric	Invalid: 27193
Width: 3	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 1.8
	Standard deviation: 13.4

Pre question

How many units of this processed good did you produce...?

Literal question

Qty (Processed by others)

Unit charge (others to ;process) (F2b_q65f)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 204
Format: numeric	Invalid: 27188
Width: 6	Minimum: 0
Decimals: 2	Maximum: 200
Range: 0-200	Mean: 3.5
	Standard deviation: 20.5

Pre question

How many units of this processed good did you produce...?

Literal question

Unit Charge (Others to ;process)

Qty consumed (F2b_q66a)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 261
Format: numeric	Invalid: 27131
Width: 3	Minimum: 0
Decimals: 0	Maximum: 192
Range: 0-192	Mean: 3.8
	Standard deviation: 19

Pre question

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

Literal question

Qty Consumed

Qty stored (F2b_q66b)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 231
Format: numeric	Invalid: 27161
Width: 3	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 3
	Standard deviation: 12.9

Pre question

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

Literal question

Qty Stored

Qty sold (F2b_q66c)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 237
Format: numeric	Invalid: 27155
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4608
Range: 0-4608	Mean: 77.2
	Standard deviation: 451.6

Pre question

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

Literal question

Qty Sold

Unit price (sold) (F2b_q66d)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 235
Format: numeric	Invalid: 27157
Width: 3	Minimum: 0
Decimals: 0	Maximum: 500
Range: 0-500	Mean: 27.7
	Standard deviation: 60

Pre question

How many units of this product did you consume, store or sell? (Use the UNIT reported in Q65)?

Literal question

Unit price (Sold)

Sold (farm hse intermediary) (F2b_q67a)

File: RT012-Processing

Overview

Sold (farm hse intermediary) (F2b_q67a)

File: RT012-Processing

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 165
 Invalid: 27227

Literal question

If you sold this kind of product, where and who did you sell to?

Post question

Sold (Farm Hse Intermediary)

Sold (farm hse consumer) (F2b_q67b)

File: RT012-Processing

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 163
 Invalid: 27229

Literal question

If you sold this kind of product, where and who did you sell to?

Post question

Sold (Farm Hse Consumer)

Sold (market intermediary) (F2b_q67c)

File: RT012-Processing

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 145
 Invalid: 27247

Literal question

If you sold this kind of product, where and who did you sell to?

Post question

Sold (Market Intermediary)

Sold (market consumer) (F2b_q67d)

File: RT012-Processing

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 143
 Invalid: 27249

Literal question

If you sold this kind of product, where and who did you sell to?

Post question

Sold (Market consumer)

Cost (transport) (F2b_q67e)

File: RT012-Processing

Overview

Type: Continuous	Valid cases: 188
Format: numeric	Invalid: 27204
Width: 3	Minimum: 0
Decimals: 0	Maximum: 645
Range: 0-645	Mean: 13.3
	Standard deviation: 66.4

Literal question

If you sold this kind of product, where and who did you sell to?

Post question

Cost (Transport)

District (Dist_cod_1)

File: RT013-Labour and Health

Overview

Type: Discrete	Valid cases: 5570
Format: character	Invalid: 0
Width: 4	

Literal question

Which District?

Enumeration area (Ea_code_1)

File: RT013-Labour and Health

Overview

Type: Continuous	Valid cases: 5570
Format: numeric	Invalid: 0
Width: 6	Minimum: 100002
Decimals: 0	Maximum: 200448
Range: 100002-200448	Mean: 141812.5
	Standard deviation: 49354.3

Literal question

What is the Enumeration Area code?

Lately, have you been feeling sick? (F2b_q74_1)

File: RT013-Labour and Health

Overview

Type: Discrete	Valid cases: 5406
Format: numeric	Invalid: 164
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Lately, have you been feeling sick?

How many days could you not stand from sitting in a chairs because of illness? (F2b_q75a_1)

File: RT013-Labour and Health

Overview

Type: Discrete	Valid cases: 5221
Format: numeric	Invalid: 349
Width: 2	
Decimals: 0	
Range: 0-14	

Literal question

How many days could you not stand from sitting in a chairs because of illness?

How many days could you not rise from sitting on the floor because of illness? (F2b_q75b_1)

File: RT013-Labour and Health

How many days could you not rise from sitting on the floor because of illness? (F2b_q75b_1)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 5198
Invalid: 372

Literal question

How many days could you not rise from sitting on the floor because of illness?

How many days could you not weed on a field / farm because of illness? (F2b_q75c_1)

File: RT013-Labour and Health

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-31

Valid cases: 5243
Invalid: 327
Minimum: 0
Maximum: 31
Mean: 0.7
Standard deviation: 2.5

Literal question

How many days could you not weed on a field / farm because of illness?

How many days could you not walk up to 5 kms because of illness? (F2b_q75d_1)

File: RT013-Labour and Health

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-60

Valid cases: 5236
Invalid: 334
Minimum: 0
Maximum: 60
Mean: 0.6
Standard deviation: 2.5

Literal question

How many days could you not walk up to 5 kms because of illness?

How many days could you not carry a heavy load for 30 steps because of illness? (F2b_q75e_1)

File: RT013-Labour and Health

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-90

Valid cases: 5238
Invalid: 332
Minimum: 0
Maximum: 90
Mean: 0.7
Standard deviation: 2.9

Literal question

How many days could you not carry a heavy load for 30 steps because of illness? (F2b_q75e_1)

File: RT013-Labour and Health

How many days could you not carry a heavy load for 30 steps because of illness?

In the last two weeks, did you miss any full days of work (F2b_q76a_1)

File: RT013-Labour and Health

Overview

Type: Discrete	Valid cases: 5396
Format: numeric	Invalid: 174
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

In the last two weeks, did you miss any full days of work

How many full days of work did you miss in the last two weeks? (F2b_q76b_1)

File: RT013-Labour and Health

Overview

Type: Discrete	Valid cases: 4537
Format: numeric	Invalid: 1033
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: 0-14	Mean: 1
	Standard deviation: 2.7

Literal question

How many full days of work did you miss in the last two weeks?

In the last two weeks, did you miss part of a work day (F2b_q77a_1)

File: RT013-Labour and Health

Overview

Type: Discrete	Valid cases: 5381
Format: numeric	Invalid: 189
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

In the last two weeks, did you miss part of a work day

How many part of a work day did you miss in the last two weeks? (F2b_q77b_1)

File: RT013-Labour and Health

Overview

How many part of a work day did you miss in the last two weeks? (F2b_q77b_1)

File: RT013-Labour and Health

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 4431
Invalid: 1139
Minimum: 0
Maximum: 14
Mean: 0.8
Standard deviation: 2.3

Literal question

How many part of a work day did you miss in the last two weeks?

Main symptoms of illness (F2b_q78a)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-99

Valid cases: 2356
Invalid: 3214

Literal question

Main symptoms of illness

Did you miss full days because you had to take care of another household member who was ill (F2b_q80a_1)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 5570
Invalid: 0

Literal question

Did you miss full days because you had to take care of another household member who was ill

How many full days of work did you miss because you had to take care of another household member who was ill (F2b_q80b_1)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 5546
Invalid: 24
Minimum: 0
Maximum: 14
Mean: 0.5
Standard deviation: 1.7

Literal question

How many full days of work did you miss because you had to take care of another household member who was ill

Did you miss part of the day because you had to take care of another household member who was ill (F2b_q81a_1)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 4638
Invalid: 932

Literal question

Did you miss part of the day because you had to take care of another household member who was ill

How many part of the day did you miss because you had to take care of another household member who was ill (F2b_q81b_1)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 0-14

Valid cases: 4697
Invalid: 873
Minimum: 0
Maximum: 14
Mean: 0.5
Standard deviation: 1.7

Literal question

In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?

Post question

If yes, how many days?

How many times did you visit any health facility in the past 3 months? (F2b_q82_1)

File: RT013-Labour and Health

Overview

Type: Continuous
Format: numeric
Width: 2
Decimals: 0
Range: 0-30

Valid cases: 4076
Invalid: 1494
Minimum: 0
Maximum: 30
Mean: 0.7
Standard deviation: 1.5

Literal question

How many times did you visit any health facility in the past 3 months?

Post question

if "0" go to 85

How many full days of work did you miss in the last two weeks? (binned) (F2b_q76b_1_bind)

File: RT013-Labour and Health

Overview

How many full days of work did you miss in the last two weeks? (binned) (F2b_q76b_1_bind)

File: RT013-Labour and Health

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 4537
Invalid: 1033

Literal question

In the last two weeks, because of illness, did you miss any full days of work and how many?

Post question

If yes, how
many days?

How many part of a work day did you miss in the last two weeks? (binned) (F2b_q77b_1_bind)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 4431
Invalid: 1139

Literal question

In the last two weeks, because of illness, did you miss part of a work day and for how many days?

Post question

If yes, how
many days?

How many full days of work did you miss because you had to take care of another household member who was ill (binned) (F2b_q80b_1_bind)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 5546
Invalid: 24

Literal question

In the last two weeks, because you had to take care of another household member who was ill, did you miss any full days of work and how many days?

Post question

If yes, how
many days?

How many part of the day did you miss because you had to take care of another household member who was ill (binned) (F2b_q81b_1_bind)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 4697
Invalid: 873

Literal question

In the last two weeks, because you had to take care of another household member who was ill, did you miss part of a work day and for how many days?

How many times did you visit any health facility in the past 3 months? (binned) (F2b_q82_1_bind)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-7

Valid cases: 4076
Invalid: 1494

Literal question

How many times did you visit any health facility in the past 3 months?

First symptoms of illness (F2b_q78a_1)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 2068
Invalid: 3502

Literal question

Please describe the main symptoms of this illness.

Post question

first Symptoms of illness

Second symptoms of illness (F2b_q78b_1)

File: RT013-Labour and Health

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 1773
Invalid: 3797

Literal question

Please describe the main symptoms of this illness.

Second symptoms of illness (F2b_q78b_1)

File: RT013-Labour and Health

Post question

second Symptoms of illness

Third symptoms of illness (F2b_q78c_1)

File: RT013-Labour and Health

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 1583
 Invalid: 3987

Literal question

Please describe the main symptoms of this illness.

Post question

third Symptoms of illness

Work response 1 (F2b_q79a_1)

File: RT013-Labour and Health

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 2012
 Invalid: 3558

Pre question

If you could not work due to this illness...

Literal question

In which ways did you reduce your workload?

Post question

WORK
 RESPONSE
 CODE

Work response 2 (F2b_q79b_1)

File: RT013-Labour and Health

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 1681
 Invalid: 3889

Pre question

If you could not work due to this illness...

Literal question

In which ways did you reduce your workload?

Post question

Work response 2 (F2b_q79b_1)

File: RT013-Labour and Health

WORK
RESPONSE
CODE**Mitigation 1 (F2b_q79c_1)**

File: RT013-Labour and Health

OverviewType: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99Valid cases: 2003
Invalid: 3567**Pre question**

If you could not work due to this illness...

Literal question

What did you do to compensate this reduction in work?

Post questionMITIGATION
CODE**Mitigation 2 (F2b_q79d_1)**

File: RT013-Labour and Health

OverviewType: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99Valid cases: 1665
Invalid: 3905**Pre question**

If you could not work due to this illness...

Literal question

What did you do to compensate this reduction in work?

Post questionMITIGATION
CODE

District code (Dis_code_1)

File: RT015-Livestock

Overview

Type: Discrete

Valid cases: 17676

Format: character

Invalid: 0

Width: 4

Literal question

Which District?

Enumeration area code (Ea_code)

File: RT015-Livestock

Overview

Type: Discrete

Valid cases: 17676

Format: numeric

Invalid: 0

Width: 6

Decimals: 0

Range: 100002-200448

Literal question

What is the Enumeration Area code?

Household number (Hh_no)

File: RT015-Livestock

Overview

Type: Discrete

Valid cases: 17676

Format: numeric

Invalid: 0

Width: 3

Decimals: 0

Range: 1-384

Literal question

What is the HouseHold Number?

Holder number (Hn_015)

File: RT015-Livestock

Overview

Type: Discrete

Valid cases: 17676

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 1-2

Literal question

What is the Holder Number?

Has livestock (Ln_015)

File: RT015-Livestock

Overview

Has livestock (Ln_015)

File: RT015-Livestock

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-11

Valid cases: 17676
 Invalid: 0

Literal question

Does this holder own a livestock?

Feed production within 1yr (F2a_q35)

File: RT015-Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-2

Valid cases: 17555
 Invalid: 121

Literal question

Did you produce any of these feeds during the past 12 months?

Feed production within 1yr (F2a_q35_1)

File: RT015-Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 17676
 Invalid: 0

Literal question

Did you produce any of these feeds during the past 12 months?

Feed purchased within 1yr (F2a_q36a_1)

File: RT015-Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 17676
 Invalid: 0

Literal question

Did you buy any of these feeds during the past 12 months?

Name of feed (F2a_q36b_1)

File: RT015-Livestock

Overview

Name of feed (F2a_q36b_1)

File: RT015-Livestock

Type: Discrete
 Format: character
 Width: 13

Valid cases: 426

Literal question

Did you buy any of these feeds during the past 12 months?

Interviewer instructions

DASA: WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS KIND OF FEED (e.g. basket, bucket, bunch, etc.)

Cost of feed (F2a_q36c_1)

File: RT015-Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-156

Valid cases: 347
 Invalid: 17329

Literal question

Did you buy any of these feeds during the past 12 months?

Quantity of feed (F2a_q36d_1)

File: RT015-Livestock

Overview

Type: Discrete
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-332

Valid cases: 332
 Invalid: 17344

Literal question

Did you buy any of these feeds during the past 12 months?

New district code (Dist_code_1)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 3025
Format: character	Invalid: 0
Width: 4	

Literal question

Which District?

Enumeration area code (Ea_code)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 3025
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 0	Maximum: 200448
Range: 0-200448	Mean: 152770.1
	Standard deviation: 50403.4

Literal question

What is the Enumeration Area code?

Household number (Hh_no)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 3025
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 384
Range: 0-384	Mean: 41
	Standard deviation: 41.8

Literal question

What is the HouseHold Number?

Holder number (Hn_016)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 3025
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

What is the Holder Number?

Has livestock (Ln_016)

File: RT016-Type of Livestock and Poultry

Overview

Has livestock (Ln_016)

File: RT016-Type of Livestock and Poultry

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-12

Valid cases: 3025
 Invalid: 0

Literal question

Does this holder own a livestock?

Animal code (F2a_20)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 2986
 Invalid: 0

Literal question

Which livestock/ poultry/ other animals do you own now?

Total animals (F2a_q21t)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1250

Valid cases: 2971
 Invalid: 54
 Minimum: 0
 Maximum: 1250
 Mean: 14.9
 Standard deviation: 30.6

Literal question

Total Animals

Sex:male < 1 yr (F2a_q21m)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-410

Valid cases: 2410
 Invalid: 615
 Minimum: 0
 Maximum: 410
 Mean: 3.9
 Standard deviation: 12

Literal question

Sex:Male < 1 yr

Sex:male 1 - 2yrs (F2a_q2_1)

File: RT016-Type of Livestock and Poultry

Overview

Sex:male 1 - 2yrs (F2a_q2_1)

File: RT016-Type of Livestock and Poultry

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-45

Valid cases: 2384
 Invalid: 641
 Minimum: 0
 Maximum: 45
 Mean: 2.2
 Standard deviation: 3

Literal question

Sex:Male 1 - 2yrs

Sex:male > yrs (F2a_q2_2)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-35

Valid cases: 1988
 Invalid: 1037
 Minimum: 0
 Maximum: 35
 Mean: 1
 Standard deviation: 2.1

Sex:female < 1yr (F2a_q21f)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1250

Valid cases: 2446
 Invalid: 579
 Minimum: 0
 Maximum: 1250
 Mean: 5.1
 Standard deviation: 28.1

Sex:female < 1 - 2yr (F2a_q2_3)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-210

Valid cases: 2607
 Invalid: 418
 Minimum: 0
 Maximum: 210
 Mean: 4.1
 Standard deviation: 7.3

Sex:female > 3yr (F2a_q2_4)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-45

Valid cases: 2265
 Invalid: 760
 Minimum: 0
 Maximum: 45
 Mean: 2.1
 Standard deviation: 3.5

Number born alive (F2a_q22a)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2873
Format: numeric	Invalid: 152
Width: 3	Minimum: 0
Decimals: 0	Maximum: 200
Range: 0-200	Mean: 5.7
	Standard deviation: 10.5

Number inn as gift (F2a_q22b)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2733
Format: numeric	Invalid: 292
Width: 3	Minimum: 0
Decimals: 0	Maximum: 180
Range: 0-180	Mean: 0.3
	Standard deviation: 5.8

Qty bought (F2a_q22c)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2735
Format: numeric	Invalid: 290
Width: 3	Minimum: 0
Decimals: 0	Maximum: 400
Range: 0-400	Mean: 0.8
	Standard deviation: 9.6

Total cost (bought) (F2a_q22d)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2727
Format: numeric	Invalid: 298
Width: 4	Minimum: 0
Decimals: 0	Maximum: 5000
Range: 0-5000	Mean: 19
	Standard deviation: 161.5

Consumed by hsehold (F2a_q23a)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2843
Format: numeric	Invalid: 182
Width: 3	Minimum: 0
Decimals: 0	Maximum: 120
Range: 0-120	Mean: 1.3
	Standard deviation: 4

Lost/stolen (F2a_q23b)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2770
Format: numeric	Invalid: 255
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	Mean: 0.7
	Standard deviation: 2.8

Dowry (F2a_q23c)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2725
Format: numeric	Invalid: 300
Width: 2	Minimum: 0
Decimals: 0	Maximum: 25
Range: 0-25	Mean: 0.1
	Standard deviation: 0.7

Gift (out) (F2a_q23d)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2727
Format: numeric	Invalid: 298
Width: 2	Minimum: 0
Decimals: 0	Maximum: 25
Range: 0-25	Mean: 0.1
	Standard deviation: 0.7

For rituals (F2a_q23e)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 2720
Format: numeric	Invalid: 305
Width: 2	
Decimals: 0	
Range: 0-16	

Literal question

For Rituals

Qty sold q23f (F2a_q23f)

File: RT016-Type of Livestock and Poultry

Overview

Qty sold q23f (F2a_q23f)

File: RT016-Type of Livestock and Poultry

Type: Continuous	Valid cases: 2766
Format: numeric	Invalid: 259
Width: 3	Minimum: 0
Decimals: 0	Maximum: 400
Range: 0-400	Mean: 1.5
	Standard deviation: 11.2

Total revenue (F2a_q23g)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2761
Format: numeric	Invalid: 264
Width: 4	Minimum: 0
Decimals: 0	Maximum: 4250
Range: 0-4250	Mean: 43.7
	Standard deviation: 180.8

Qty died (F2a_q23h)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2781
Format: numeric	Invalid: 244
Width: 3	Minimum: 0
Decimals: 0	Maximum: 150
Range: 0-150	Mean: 1.4
	Standard deviation: 5.8

Cause of death (F2a_q23i)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 1187
Format: numeric	Invalid: 1838
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 11.5
	Standard deviation: 15.7

Kept: house/compound (F2a_q24a)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 2123
Format: numeric	Invalid: 902
Width: 1	
Decimals: 0	
Range: 0-1	

Kept: away from home (F2a_q24b)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 283
Format: numeric	Invalid: 2742
Width: 1	
Decimals: 0	
Range: 0-1	

Kept:non hsehold member (F2a_q24c)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 222
Format: numeric	Invalid: 2803
Width: 1	
Decimals: 0	
Range: 0-1	

Kept in kraals (F2a_q24d)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 364
Format: numeric	Invalid: 2661
Width: 1	
Decimals: 0	
Range: 0-1	

Teethered (F2a_q24e)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 328
Format: numeric	Invalid: 2697
Width: 1	
Decimals: 0	
Range: 0-1	

Pen/sty (F2a_q24f)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 1299
Format: numeric	Invalid: 1726
Width: 1	
Decimals: 0	
Range: 0-1	

Cage (F2a_q24g)

File: RT016-Type of Livestock and Poultry

Cage (F2a_q24g)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 450
Format: numeric	Invalid: 2575
Width: 1	
Decimals: 0	
Range: 0-1	

Barn or stable (F2a_q24h)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 209
Format: numeric	Invalid: 2816
Width: 1	
Decimals: 0	
Range: 0-1	

How kept:other (F2a_q24i)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 777
Format: numeric	Invalid: 2248
Width: 1	
Decimals: 0	
Range: 0-1	

Number sick (F2a_q24)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous	Valid cases: 2332
Format: numeric	Invalid: 693
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1250
Range: 0-1250	Mean: 1.4
	Standard deviation: 26

Main illness (F2a_q26)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 808
Format: numeric	Invalid: 2217
Width: 2	Minimum: 1
Decimals: 0	Maximum: 33
Range: 1-33	

Dipping/spraying (F2a_g27a)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 276
Format: numeric	Invalid: 2749
Width: 1	
Decimals: 0	
Range: 0-1	

Deworming (F2a_g27b)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 878
Format: numeric	Invalid: 2147
Width: 1	
Decimals: 0	
Range: 0-1	

Literal question

Deworming

Castration (F2a_g27c)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 322
Format: numeric	Invalid: 2703
Width: 1	
Decimals: 0	
Range: 0-1	

Literal question

Castration

Artificial insemination (F2a_g27d)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 190
Format: numeric	Invalid: 2835
Width: 1	
Decimals: 0	
Range: 0-1	

Literal question

Artificial Insemination

Wound treatment (F2a_g27e)

File: RT016-Type of Livestock and Poultry

Overview

Wound treatment (F2a_g27e)

File: RT016-Type of Livestock and Poultry

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 383

Invalid: 2642

Literal question

Wound Treatment

Other practices (F2a_g27f)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 755

Invalid: 2270

Literal question

Other practices

Water sources (F2a_q28a)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-9

Valid cases: 2924

Invalid: 101

Literal question

Water Sources

Dist from home(m): water (F2a_q28b)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: numeric

Width: 5

Decimals: 0

Range: 0-10000

Valid cases: 2724

Invalid: 301

Minimum: 0

Maximum: 10000

Literal question

Dist from home(m): Water

Nothing: dropping use (F2a_q29a)

File: RT016-Type of Livestock and Poultry

Overview

Nothing: dropping use (F2a_q29a)

File: RT016-Type of Livestock and Poultry

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-7

Valid cases: 1461
 Invalid: 1564

Literal question

Nothing: Dropping use

Applied to own field (F2a_q29b)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 1154
 Invalid: 1871

Literal question

Applied to own field

Plastering of house (F2a_q29c)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 188
 Invalid: 2837

Literal question

Plastering of house

Fuel (F2a_q29d)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 153
 Invalid: 2872

Literal question

Fuel

Burnt (F2a_q29e)

File: RT016-Type of Livestock and Poultry

Overview

Burnt (F2a_q29e)

File: RT016-Type of Livestock and Poultry

Type: Discrete

Valid cases: 188

Format: numeric

Invalid: 2837

Width: 1

Decimals: 0

Range: 0-1

Literal question

Burnt

Composting (F2a_q29f)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 272

Format: numeric

Invalid: 2753

Width: 1

Decimals: 0

Range: 0-1

Literal question

Composting

Give away (F2a_q29g)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 297

Format: numeric

Invalid: 2728

Width: 1

Decimals: 0

Range: 0-1

Literal question

Give away

Other use of droppings (F2a_q29h)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 311

Format: numeric

Invalid: 2714

Width: 1

Decimals: 0

Range: 0-1

Literal question

Other use of droppings

Selling container (F2a_q29i)

File: RT016-Type of Livestock and Poultry

Overview

Selling container (F2a_q29i)

File: RT016-Type of Livestock and Poultry

Type: Discrete
Format: character
Width: 6Valid cases: 901
Invalid: 0**Literal question**

Selling Container

Unit cost (F2a_q29j)

File: RT016-Type of Livestock and Poultry

OverviewType: Continuous
Format: numeric
Width: 5
Decimals: 2
Range: 0-36Valid cases: 740
Invalid: 2285
Minimum: 0
Maximum: 36
Mean: 0.8
Standard deviation: 2.2**Literal question**

Unit Cost

Qty sold q29k (F2a_q29k)

File: RT016-Type of Livestock and Poultry

OverviewType: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 0-150Valid cases: 1024
Invalid: 2001
Minimum: 0
Maximum: 150
Mean: 0.8
Standard deviation: 5.4**Literal question**

Qty sold Q29K

Ppr (F2a_q31a)

File: RT016-Type of Livestock and Poultry

OverviewType: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 0-3Valid cases: 2587
Invalid: 438**Literal question**

PPR

Cbpp (F2a_q31b)

File: RT016-Type of Livestock and Poultry

Overview

Cbpp (F2a_q31b)

File: RT016-Type of Livestock and Poultry

Type: Discrete

Valid cases: 2511

Format: numeric

Invalid: 514

Width: 1

Decimals: 0

Range: 0-3

Literal question

CBPP

Black leg (F2a_q31c)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 2484

Format: numeric

Invalid: 541

Width: 1

Decimals: 0

Range: 0-3

Literal question

Black leg

Brucellosis (F2a_q31d)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 2487

Format: numeric

Invalid: 538

Width: 1

Decimals: 0

Range: 0-3

Literal question

Brucellosis

Ncd (i-2 vaccine) (F2a_q31e)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 2557

Format: numeric

Invalid: 468

Width: 1

Decimals: 0

Range: 0-3

Literal question

NCD (I-2 vaccine)

Fowl pox (F2a_q31f)

File: RT016-Type of Livestock and Poultry

Overview

Fowl pox (F2a_q31f)

File: RT016-Type of Livestock and Poultry

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 2513
 Invalid: 512

Literal question

Fowl pox

Mareks (F2a_q31g)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 2483
 Invalid: 542

Literal question

Mareks

Gumboro (F2a_q31h)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 2487
 Invalid: 538

Literal question

Gumboro

Anthrax (F2a_q31i)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 2484
 Invalid: 541

Literal question

Anthrax

Rabbies (F2a_q31j)

File: RT016-Type of Livestock and Poultry

Overview

Rabbies (F2a_q31j)

File: RT016-Type of Livestock and Poultry

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 2475
 Invalid: 550

Literal question

Rabbies

Other disease (F2a_q31k)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 2546
 Invalid: 479

Literal question

Other disease

Unknown (F2a_q31l)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-3

Valid cases: 2523
 Invalid: 502

Literal question

Unknown

Other conditions (F2a_q31m)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-6

Valid cases: 2513
 Invalid: 512

Literal question

Other Conditions

Tot. Vaccination cost (F2a_q32)

File: RT016-Type of Livestock and Poultry

Overview

Tot. Vaccination cost (F2a_q32)

File: RT016-Type of Livestock and Poultry

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-160

Valid cases: 2678

Invalid: 347

Minimum: 0

Maximum: 160

Mean: 4.5

Standard deviation: 12.2

Literal question

Tot. Vaccination cost

Tot. Medication cost (F2a_q33)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-250

Valid cases: 2675

Invalid: 350

Minimum: 0

Maximum: 250

Mean: 3.1

Standard deviation: 11.6

Literal question

Tot. Medication cost

Graze:public lands (F2a_q34a)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 1364

Invalid: 1661

Literal question

Graze:Public lands

Graze:own lands (F2a_q34b)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-6

Valid cases: 699

Invalid: 2326

Literal question

Graze:Own lands

Grass (F2a_q34c)

File: RT016-Type of Livestock and Poultry

Overview

Grass (F2a_q34c)

File: RT016-Type of Livestock and Poultry

Type: Discrete

Valid cases: 1038

Format: numeric

Invalid: 1987

Width: 1

Decimals: 0

Range: 0-1

Literal question

Grass

Grain (F2a_q34d)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 1269

Format: numeric

Invalid: 1756

Width: 1

Decimals: 0

Range: 0-1

Literal question

Grain

Pellets (F2a_q34e)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 215

Format: numeric

Invalid: 2810

Width: 1

Decimals: 0

Range: 0-1

Literal question

Pellets

Vine (F2a_q34f)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 248

Format: numeric

Invalid: 2777

Width: 1

Decimals: 0

Range: 0-1

Literal question

Vine

Shrub (F2a_q34g)

File: RT016-Type of Livestock and Poultry

Overview

Shrub (F2a_q34g)

File: RT016-Type of Livestock and Poultry

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 302
 Invalid: 2723

Literal question

Shrub

Silage (F2a_q34h)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 205
 Invalid: 2820

Literal question

Silage

Compound feed (F2a_q34i)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 507
 Invalid: 2518

Literal question

Compound feed

Browse (leaves) (F2a_q34j)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 424
 Invalid: 2601

Literal question

Browse (leaves)

Crop residue: fresh (F2a_q34k)

File: RT016-Type of Livestock and Poultry

Overview

Crop residue: fresh (F2a_q34k)

File: RT016-Type of Livestock and Poultry

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 772
 Invalid: 2253

Literal question

Crop residue: Fresh

Crop residue: dried (F2a_q34l)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 887
 Invalid: 2138

Literal question

Crop residue: Dried

Household leftover (F2a_q34m)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 1692
 Invalid: 1333

Literal question

Household leftover

Other feeds (F2a_q34n)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 662
 Invalid: 2363

Literal question

Other feeds

New animal code (F2a_q20_1)

File: RT016-Type of Livestock and Poultry

Overview

New animal code (F2a_q20_1)

File: RT016-Type of Livestock and Poultry

Type: Discrete

Valid cases: 3025

Format: character

Invalid: 0

Width: 2

Literal question

New Animal Code

New total animals (F2a_q21t_1)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous

Valid cases: 2977

Format: numeric

Invalid: 48

Width: 4

Minimum: 1

Decimals: 0

Maximum: 1250

Range: 1-1250

Mean: 15

Invalid: 999

Standard deviation: 30.6

Literal question

New Total Animals

New main illness (F2a_q26_1)

File: RT016-Type of Livestock and Poultry

Overview

Type: Continuous

Valid cases: 808

Format: numeric

Invalid: 2217

Width: 2

Minimum: 1

Decimals: 0

Maximum: 33

Range: 1-33

Mean: 16.1

Standard deviation: 8.1

Literal question

New Main Illness

Poultry (Poultry)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 1400

Format: character

Invalid: 0

Width: 2

Literal question

Poultry

Cattle (Cattle)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Valid cases: 217

Format: character

Invalid: 0

Width: 2

Literal question

Cattle (Cattle)

File: RT016-Type of Livestock and Poultry

Cattle

Small ruminants (Smallruminants)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 1225

Invalid: 0

Literal question

Small Ruminants

Pigs (Pigs)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 87

Invalid: 0

Literal question

Pigs

Non traditional (Nontraditional)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 16

Invalid: 0

Literal question

Non Traditional

Fish (Fish)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 0

Invalid: 0

Literal question

Fish

Cattle diseases (Cattlediseases)

File: RT016-Type of Livestock and Poultry

Overview

Cattle diseases (Cattlediseases)

File: RT016-Type of Livestock and Poultry

Type: Discrete
 Format: character
 Width: 2

Valid cases: 26
 Invalid: 0

Literal question

Cattle Diseases

Poultry diseases (Poultrydiseases)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 12-18

Valid cases: 350
 Invalid: 2675
 Minimum: 12
 Maximum: 18

Literal question

Poultry Diseases

Missing values (Missings)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 20
 Invalid: 3005
 Minimum: 1
 Maximum: 1
 Mean: 1
 Standard deviation: 0

Literal question

Missing Values

Has ls? (Hasls)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-12

Valid cases: 3025
 Invalid: 0
 Minimum: 1
 Maximum: 12
 Mean: 1.3
 Standard deviation: 0.8

Yes ls (Lsyas)

File: RT016-Type of Livestock and Poultry

Overview

Yes ls (Lsyas)

File: RT016-Type of Livestock and Poultry

Type: Discrete	Valid cases: 1591
Format: numeric	Invalid: 1434
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-1	Mean: 1
	Standard deviation: 0

Literal question

Yes Ls

No ls (Lsno)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 15
Format: numeric	Invalid: 3010
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-1	Mean: 1
	Standard deviation: 0

Literal question

No Ls

Total groupings (Totalgroups)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 1577
Format: numeric	Invalid: 1448
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	Mean: 1.9
	Standard deviation: 1.3

Literal question

Total Groupings

Total groups (Newtotalanimalsgroups)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 2943
Format: numeric	Invalid: 82
Width: 2	Minimum: 1
Decimals: 0	Maximum: 10
Range: 1-10	

Literal question

Total Groups

Smal ruminant diseases (Smallruminantdisease)

File: RT016-Type of Livestock and Poultry

Smal ruminant diseases (Smallruminantdisease)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 190
Format: numeric	Invalid: 2835
Width: 2	Minimum: 19
Decimals: 0	Maximum: 19
Range: 19-19	

Literal question

Smal Ruminant Diseases

Check has ls (Computehasls)

File: RT016-Type of Livestock and Poultry

Overview

Type: Discrete	Valid cases: 1591
Format: numeric	Invalid: 1434
Width: 4	Minimum: 1
Decimals: 2	Maximum: 1
Range: 1-1	Mean: 1
	Standard deviation: 0

Literal question

Check Has ls

District code (Dist_code_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 1813
Format: character	Invalid: 0
Width: 4	

Literal question

District code

Total trees (F2a_44a_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 1813
Format: numeric	Invalid: 0
Width: 6	Minimum: 0
Decimals: 0	Maximum: 401305
Range: 0-401305	Mean: 1431.9
	Standard deviation: 9805.7

Literal question

Total trees

Tree crop code (F2a_q43_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 1786
Format: character	Invalid: 27
Width: 2	
Invalid: NR	

Literal question

Tree crop code

Trees: less than 3 years (F2a_q44b_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 495
Format: numeric	Invalid: 1318
Width: 5	Minimum: 1
Decimals: 0	Maximum: 20000
Range: 1-20000	Mean: 686
	Standard deviation: 1498.2

Literal question

Trees: less than 3 years

Trees: less than 3 years (F2a_q44b_2)

File: RT017-Tree Crop

Overview

Trees: less than 3 years (F2a_q44b_2)

File: RT017-Tree Crop

Type: Continuous	Valid cases: 495
Format: numeric	Invalid: 1318
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1000
Range: 1-1000	Mean: 311.2
	Standard deviation: 292.1

Literal question

Trees: less than 3 years

3-5 years (F2a_q44c_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 513
Format: numeric	Invalid: 1300
Width: 5	Minimum: 1
Decimals: 0	Maximum: 24000
Range: 1-24000	Mean: 584.6
	Standard deviation: 1408.2

Literal question

3-5 years

3-5 years (F2a_q44c_2)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 513
Format: numeric	Invalid: 1300
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1300
Range: 1-1300	Mean: 279
	Standard deviation: 274.5

Literal question

3-5 years

Crop distance categories (Cpdist)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 1786
Format: numeric	Invalid: 27
Width: 1	
Decimals: 0	
Range: 2-3	

Literal question

Crop distance categories

6-10 years (F2a_q44d_1)

File: RT017-Tree Crop

6-10 years (F2a_q44d_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 687
Format: numeric	Invalid: 1126
Width: 4	Minimum: 1
Decimals: 0	Maximum: 9999
Range: 1-9999	Mean: 698.2
	Standard deviation: 1065.2

Literal question

6-10 years

6-10 years (F2a_q44d_2)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 687
Format: numeric	Invalid: 1126
Width: 4	Minimum: 1
Decimals: 0	Maximum: 1520
Range: 1-1520	Mean: 427.1
	Standard deviation: 425.5

Literal question

6-10 years

11-20 years (F2a_q44e_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 586
Format: numeric	Invalid: 1227
Width: 5	Minimum: 1
Decimals: 0	Maximum: 25000
Range: 1-25000	Mean: 1007
	Standard deviation: 1855.8

Literal question

11-20 years

11-20 years (F2a_q44e_2)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 586
Format: numeric	Invalid: 1227
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2500
Range: 1-2500	Mean: 626.3
	Standard deviation: 660.3

Literal question

11-20 years

More than 20 years (F2a_q44f_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 360
Format: numeric	Invalid: 1453
Width: 5	Minimum: 1
Decimals: 0	Maximum: 21000
Range: 1-21000	Mean: 1407.2
	Standard deviation: 2816.7

Literal question

More than 20 years

More than 20 years (F2a_q44f_2)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 360
Format: numeric	Invalid: 1453
Width: 4	Minimum: 1
Decimals: 0	Maximum: 4660
Range: 1-4660	Mean: 757.5
	Standard deviation: 1099.5

Literal question

More than 20 years

Total trees (F2a_q44a_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 1754
Format: numeric	Invalid: 59
Width: 5	Minimum: 1
Decimals: 0	Maximum: 92500
Range: 1-92500	Mean: 1434.3
	Standard deviation: 3668.6

Literal question

Total trees

Total trees (F2a_q44a_2)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 1754
Format: numeric	Invalid: 59
Width: 4	Minimum: 1
Decimals: 0	Maximum: 4140
Range: 1-4140	Mean: 831.4
	Standard deviation: 1045.9

Literal question

Total trees

How are trees planted (F2a_q45_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 1754
Format: numeric	Invalid: 59
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

How are trees planted

Number of diseased trees (F2a_q46_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 472
Format: numeric	Invalid: 1341
Width: 4	Minimum: 0
Decimals: 0	Maximum: 999
Range: 0-999	Mean: 85.1
Invalid: 9999	Standard deviation: 266.2

Literal question

Number of diseased trees

Trees died/lost/cut down (F2a_q47_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 1402
Format: numeric	Invalid: 411
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1500
Range: 0-1500	Mean: 14.9
	Standard deviation: 68.1

Literal question

Trees died/lost/cut down

Lost because of disease - yes/no (F2a_q48a_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 159
Format: numeric	Invalid: 1654
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

Lost because of disease - yes/no

Lost because of natural disaster - yes/no (F2a_q48b_1)

File: RT017-Tree Crop

Lost because of natural disaster - yes/no (F2a_q48b_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 68
Format: numeric	Invalid: 1745
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

Lost because of natural disaster - yes/no

Cut down because unproductive - yes/no (F2a_q48c_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 64
Format: numeric	Invalid: 1749
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

Cut down because unproductive - yes/no

Lost for another reason - yes/no (F2a_q48d_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 425
Format: numeric	Invalid: 1388
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

Lost for another reason - yes/no

Reason for tree loss - summary (F2a_q48_agg)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 425
Format: numeric	Invalid: 1388
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	Mean: 1.4
	Standard deviation: 0.7

Literal question

Reason for tree loss - summary

Planted new trees (F2a_q49_1)

File: RT017-Tree Crop

Planted new trees (F2a_q49_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 1678
Format: numeric	Invalid: 135
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Planted new trees

How many new trees planted (F2a_q50_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 323
Format: numeric	Invalid: 1490
Width: 4	Minimum: 1
Decimals: 0	Maximum: 7000
Range: 1-7000	Mean: 408.2
	Standard deviation: 703.1

Literal question

How many new trees planted

Reason for planting new trees (F2a_q51_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 328
Format: numeric	Invalid: 1485
Width: 1	
Decimals: 0	
Range: 1-4	

Literal question

Reason for planting new trees

How far apart are trees (F2a_q52_1)

File: RT017-Tree Crop

Overview

Type: Discrete	Valid cases: 1764
Format: numeric	Invalid: 49
Width: 1	
Decimals: 0	
Range: 1-3	

Literal question

How far apart are trees

Shade trees (F2a_q53_1)

File: RT017-Tree Crop

Shade trees (F2a_q53_1)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 1494
Format: numeric	Invalid: 319
Width: 3	Minimum: 0
Decimals: 0	Maximum: 441
Range: 0-441	Mean: 4.9
	Standard deviation: 17.5

Literal question

Shade trees

Shade trees (F2a_q53_2)

File: RT017-Tree Crop

Overview

Type: Continuous	Valid cases: 1494
Format: numeric	Invalid: 319
Width: 2	Minimum: 0
Decimals: 0	Maximum: 15
Range: 0-15	Mean: 3.1
	Standard deviation: 3.4

Literal question

Shade trees

District code (Dist_cod)

File: RT018-Fertilization

Overview

Type: Discrete	Valid cases: 6
Format: character	Invalid: 0
Width: 4	

Literal question

District code

Enumeration area code (Ea_code)

File: RT018-Fertilization

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 0
Width: 6	Minimum: 100147
Decimals: 0	Maximum: 200075
Range: 100147-200075	Mean: 183376.3
	Standard deviation: 40773.9

Literal question

What is the Enumeration Area code?

Householder number (Hh_no)

File: RT018-Fertilization

Overview

Type: Continuous	Valid cases: 6
Format: numeric	Invalid: 0
Width: 3	Minimum: 4
Decimals: 0	Maximum: 151
Range: 4-151	Mean: 67
	Standard deviation: 66.4

Literal question

Householder number

Holder number (Hn_018)

File: RT018-Fertilization

Overview

Type: Discrete	Valid cases: 6
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

Holder number

Has livestock (Ln_018)

File: RT018-Fertilization

Overview

Has livestock (Ln_018)

File: RT018-Fertilization

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 6
 Invalid: 0

Literal question

Has livestock

Kind of aquaculture facility (F2a_q57)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-3

Valid cases: 6
 Invalid: 0

Literal question

Kind of aquaculture facility

Dried pond in last 12 months (F2a_q58)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 5
 Invalid: 1

Literal question

Dried pond in last 12 months

Dimensions - surface area (F2a_q59a)

File: RT018-Fertilization

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 18-2500

Valid cases: 5
 Invalid: 1
 Minimum: 18
 Maximum: 2500
 Mean: 577.2
 Standard deviation: 1075.9

Literal question

Dimensions - surface area

Depth (F2a_q59b)

File: RT018-Fertilization

Overview

Depth (F2a_q59b)

File: RT018-Fertilization

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 2
 Range: 1-5

Valid cases: 4
 Invalid: 2
 Minimum: 1
 Maximum: 5
 Mean: 2.1
 Standard deviation: 2

Literal question

Depth

Volume (F2a_q59c)

File: RT018-Fertilization

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 70-896

Valid cases: 3
 Invalid: 3
 Minimum: 70
 Maximum: 896
 Mean: 620.7
 Standard deviation: 476.9

Literal question

Volume

Aquatic species 1 (F2a_q60a)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 5
 Invalid: 0

Literal question

Aquatic species 1

Aquatic species 2 (F2a_q60b)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 4
 Invalid: 0

Literal question

Aquatic species 2

Number of harvests (F2a_q61)

File: RT018-Fertilization

Overview

Number of harvests (F2a_q61)

File: RT018-Fertilization

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-4

Valid cases: 5
 Invalid: 1
 Minimum: 0
 Maximum: 4
 Mean: 1.8
 Standard deviation: 1.6

Literal question

Number of harvests

Fertilization (F2a_q62)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 5
 Invalid: 1

Literal question

Fertilization

Kind of fertilizer - compost (F2a_q63a)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 6

Literal question

Kind of fertilizer - compost

Kind of fertilizer - manure (F2a_g63b)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2
 Invalid: 4

Literal question

Kind of fertilizer - manure

Kind of fertilizer - inorganic (F2a_q63c)

File: RT018-Fertilization

Overview

Kind of fertilizer - inorganic (F2a_q63c)

File: RT018-Fertilization

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0

Valid cases: 0
 Invalid: 6

Literal question

Kind of fertilizer - inorganic

Cost of fertilizer (F2a_q63d)

File: RT018-Fertilization

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-21

Valid cases: 3
 Invalid: 3
 Minimum: 0
 Maximum: 21
 Mean: 8.7
 Standard deviation: 11

Literal question

Cost of fertilizer

Kind of food (F2a_q64)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-5

Valid cases: 5
 Invalid: 1

Literal question

Kind of food

Name of unit used (F2a_q66a)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: character
 Width: 6

Valid cases: 4
 Invalid: 0

Literal question

Name of unit used

Value of feed developed by holder (F2a_q65b)

File: RT018-Fertilization

Overview

Value of feed developed by holder (F2a_q65b)

File: RT018-Fertilization

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 6-12

Valid cases: 4
 Invalid: 2

Literal question

Value of feed developed by holder

Volume of feed purchased (F2a_q65c)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-20

Valid cases: 4
 Invalid: 2

Literal question

Volume of feed purchased

Value of feed purchased (F2a_q65d)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 5
 Decimals: 2
 Range: 0-10

Valid cases: 4
 Invalid: 2

Literal question

Value of feed purchased

Spent money on labour (F2a_q65e)

File: RT018-Fertilization

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 5
 Invalid: 1

Literal question

Spent money on labour

District code (Dist_cod_1)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 4
Format: character	Invalid: 0
Width: 4	

Literal question

District Code

Enumeration area code (Ea_code)

File: RT019-Aquatic

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 0
Width: 6	Minimum: 200010
Decimals: 0	Maximum: 200075
Range: 200010-200075	Mean: 200042.5
	Standard deviation: 37.5

Literal question

Enumeration area code

Household number (Hh_no)

File: RT019-Aquatic

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 0
Width: 3	Minimum: 25
Decimals: 0	Maximum: 151
Range: 25-151	Mean: 88
	Standard deviation: 72.7

Literal question

Household number

Holder number (Hn_019)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 0
Width: 3	
Decimals: 1	
Range: 0-0	

Literal question

Holder number

Has livestock (Ln_019)

File: RT019-Aquatic

Overview

Has livestock (Ln_019)

File: RT019-Aquatic

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 4
 Invalid: 0

Literal question

Has livestock

Own a hatchery (F2a_q67)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 4
 Invalid: 0

Literal question

Own a hatchery

Harvested at least once (F2a_q68)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-2

Valid cases: 4
 Invalid: 0

Literal question

Harvested at least once

Aquatic species name (Fc_1)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 4
 Invalid: 0

Literal question

Aquatic species name

Fresh aquatic species consumed (kilos) (F2a_q69a1_1)

File: RT019-Aquatic

Overview

Fresh aquatic species consumed (kilos) (F2a_q69a1_1)

File: RT019-Aquatic

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	Mean: 2
	Standard deviation: 1.2

Literal question

Fresh aquatic species consumed (kilos)

Processed aquatic species consumed (kilos) (F2a_q69a2_1)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	Mean: 0.5
	Standard deviation: 0.6

Literal question

Processed aquatic species consumed (kilos)

Fresh aquatic species sold (kilos) (F2a_q69b1_1)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 4.5
	Standard deviation: 5.3

Literal question

Fresh aquatic species sold (kilos)

Processed aquatic species sold (kilos) (F2a_q69b2_1)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 10
Range: 0-10	Mean: 2.5
	Standard deviation: 5

Literal question

Processed aquatic species sold (kilos)

Fresh aquatic species unit price (gh / kilo) (F2a_q69c1_1)

File: RT019-Aquatic

Fresh aquatic species unit price (gh / kilo) (F2a_q69c1_1)

File: RT019-Aquatic

Overview

Type: Continuous	Valid cases: 4
Format: numeric	Invalid: 0
Width: 2	Minimum: 0
Decimals: 0	Maximum: 30
Range: 0-30	Mean: 15
	Standard deviation: 17.3

Literal question

Fresh aquatic species unit price (gh / kilo)

Processed aquatic species unit price (gh / kilo) (F2a_q69c2_1)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 0
Range: 0-0	Mean: 0
	Standard deviation: 0

Literal question

Processed aquatic species unit price (gh / kilo)

Fresh aquatic sold on farm to intermediary (tick) (F2a_q70a1_1)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 2
Format: numeric	Invalid: 2
Width: 1	
Decimals: 0	
Range: 1-1	

Literal question

Fresh aquatic sold on farm to intermediary (tick)

Processed aquatic sold on farm to intermediary (tick) (F2a_q70a2_1)

File: RT019-Aquatic

Overview

Type: Discrete	Valid cases: 4
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 0-0	

Literal question

Processed aquatic sold on farm to intermediary (tick)

Fresh aquatic sold on farm to consumer (tick) (F2a_q70b1_1)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 4
 Invalid: 0

Literal question

Fresh aquatic sold on farm to consumer (tick)

Processed aquatic sold on farm to consumer (tick) (F2a_q70b2_1)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 4
 Invalid: 0

Literal question

Processed aquatic sold on farm to consumer (tick)

Fresh aquatic sold on market to intermediary (tick) (F2a_q70c1_1)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 4
 Invalid: 0

Literal question

Fresh aquatic sold on market to intermediary (tick)

Processed aquatic sold on market to intermediary (tick) (F2a_q70c2_1)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 4
 Invalid: 0

Literal question

Processed aquatic sold on market to intermediary (tick)

Fresh aquatic sold on market to consumer (tick) (F2a_q70d1_1)

File: RT019-Aquatic

Fresh aquatic sold on market to consumer (tick) (F2a_q70d1_1)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-1

Valid cases: 4
 Invalid: 0

Literal question

Fresh aquatic sold on market to consumer (tick)

**Processed aquatic sold on market to consumer (tick)
(F2a_q70d2_1)**

File: RT019-Aquatic

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-0

Valid cases: 4
 Invalid: 0

Literal question

Processed aquatic sold on market to consumer (tick)

(Fc)

File: RT019-Aquatic

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 4
 Invalid: 0

District code (Dist_cod_1)

File: RT020-Harvesting and Sales

Overview

Type: Discrete	Valid cases: 4787
Format: character	Invalid: 0
Width: 4	

Literal question

District Code

Enumeration area code (Ea_code_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4787
Format: numeric	Invalid: 0
Width: 6	Minimum: 100002
Decimals: 0	Maximum: 200448
Range: 100002-200448	Mean: 136422.6
	Standard deviation: 48142.5

Literal question

Enumeration Area Code

Household number (Hh_no)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4787
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 384
Range: 1-384	Mean: 44
	Standard deviation: 41.6

Literal question

HouseHold Number

Holder number (Hn_020)

File: RT020-Harvesting and Sales

Overview

Type: Discrete	Valid cases: 4787
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

Literal question

Holder Number

House hold number (Ln_020)

File: RT020-Harvesting and Sales

Overview

House hold number (Ln_020)

File: RT020-Harvesting and Sales

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-18

Valid cases: 4787
 Invalid: 0

Literal question

House Hold Number

House hold number (Hh_no_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 1-384

Valid cases: 4787
 Invalid: 0
 Minimum: 1
 Maximum: 384
 Mean: 44
 Standard deviation: 41.6

Literal question

House Hold Number

Major season crop (F2b_q13_1)

File: RT020-Harvesting and Sales

Overview

Type: Discrete
 Format: character
 Width: 2

Valid cases: 4787
 Invalid: 0

Literal question

Major Season Crop

Harvest green, ripe or dry (F2b_q14_1)

File: RT020-Harvesting and Sales

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 0-9

Valid cases: 4466
 Invalid: 321
 Minimum: 0
 Maximum: 9

Literal question

Harvest green, ripe or dry

When harvest - from - day (F2b_q15a_1)

File: RT020-Harvesting and Sales

Overview

When harvest - from - day (F2b_q15a_1)

File: RT020-Harvesting and Sales

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 4568
 Invalid: 219
 Minimum: 0
 Maximum: 99
 Mean: 25.1
 Standard deviation: 32.7

Pre question

When harvest -

Literal question

When harvest - From - Day

When harvest - from - month (F2b_q15b_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 4579
 Invalid: 208
 Minimum: 0
 Maximum: 99
 Mean: 18.1
 Standard deviation: 28.6

Pre question

When harvest -

Literal question

When harvest - From - Month

When harvest - to - day (F2b_q15c_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 4454
 Invalid: 333
 Minimum: 0
 Maximum: 99
 Mean: 49.3
 Standard deviation: 42

Pre question

When harvest -

Literal question

When harvest - To - Day

When harvest - to - month (F2b_q15d_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-99

Valid cases: 4462
 Invalid: 325
 Minimum: 0
 Maximum: 99
 Mean: 42.2
 Standard deviation: 43.7

Pre question

When harvest - to - month (F2b_q15d_1)

File: RT020-Harvesting and Sales

When harvest -

Literal question

When harvest - To - Month

When sell - from - day (F2b_q16a_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4381
Format: numeric	Invalid: 406
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 51.6
	Standard deviation: 43.4

Pre question

When Sell

Literal question

When did you sell Day?

Interviewer instructions

IF NOT STARTED, WRITE 99

When sell - from - month (F2b_q16b_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4389
Format: numeric	Invalid: 398
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 46
	Standard deviation: 45.1

Pre question

When Sell

Literal question

When did you sell Month?

Interviewer instructions

IF NOT STARTED, WRITE 99

When sell - to - day (F2b_q16c_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4366
Format: numeric	Invalid: 421
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 72.8
	Standard deviation: 39

Pre question

When Sell

When sell - to - day (F2b_q16c_1)

File: RT020-Harvesting and Sales

Literal question

When did you sell Day?

Interviewer instructions

IF NOT STARTED, WRITE 99

When sell - to - month (F2b_q16d_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4379
Format: numeric	Invalid: 408
Width: 2	Minimum: 0
Decimals: 0	Maximum: 99
Range: 0-99	Mean: 67.7
	Standard deviation: 43.4

Pre question

When Sell

Literal question

When did you sell Month?

Interviewer instructions

IF NOT STARTED, WRITE 99

Name of unit (F2b_q17_1)

File: RT020-Harvesting and Sales

Overview

Type: Discrete	Valid cases: 4453
Format: character	Invalid: 0
Width: 10	

Literal question

Name of Unit

Interviewer instructions

WRITE THE NAME OF THE UNIT USED TO REPORT QUANTITIES FOR THIS CROP

Number of units (F2b_q18_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4372
Format: numeric	Invalid: 415
Width: 5	Minimum: 0
Decimals: 0	Maximum: 60000
Range: 0-60000	Mean: 77
	Standard deviation: 1287.2

Literal question

Number of units

Number of units consumed (F2b_q19_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4257
Format: numeric	Invalid: 530
Width: 4	Minimum: 0
Decimals: 0	Maximum: 1000
Range: 0-1000	Mean: 8.5
	Standard deviation: 35

Literal question

Number of units consumed

Number units used to pay for labour (F2b_q20_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4126
Format: numeric	Invalid: 661
Width: 5	Minimum: 0
Decimals: 0	Maximum: 15000
Range: 0-15000	Mean: 12.8
	Standard deviation: 294.2

Literal question

Number units used to pay for labour

Number of units sold (F2b_q21_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4324
Format: numeric	Invalid: 463
Width: 5	Minimum: 0
Decimals: 0	Maximum: 34000
Range: 0-34000	Mean: 43.7
	Standard deviation: 626.4

Literal question

Number of units sold

Number units used to pay for labour (F2b_q22_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4231
Format: numeric	Invalid: 556
Width: 4	Minimum: 0
Decimals: 0	Maximum: 5000
Range: 0-5000	Mean: 68.7
	Standard deviation: 141.2

Literal question

Number units used to pay for labour

Value of unit (F2b_q23_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 3891
Format: numeric	Invalid: 896
Width: 5	Minimum: 0
Decimals: 0	Maximum: 50125
Range: 0-50125	Mean: 73.4
	Standard deviation: 808.2

Literal question

Value of unit

Revenue from sales (F2b_q24_1)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 3869
Format: numeric	Invalid: 918
Width: 5	Minimum: 0
Decimals: 0	Maximum: 45000
Range: 0-45000	Mean: 744.8
	Standard deviation: 2293.1

Literal question

Revenue from sales

Revenue (F2b_q24_r)

File: RT020-Harvesting and Sales

Overview

Type: Continuous	Valid cases: 4311
Format: numeric	Invalid: 476
Width: 7	Minimum: 0
Decimals: 0	Maximum: 1253125
Range: 0-1253125	Mean: 1382.4
	Standard deviation: 20643.8

Literal question

revenue

District code (Dist_cod_1)

File: RT021-Total Income from Job

Overview

Type: Discrete	Valid cases: 2898
Format: character	Invalid: 0
Width: 4	

Literal question

District Code

Enumeration area code (Ea_code_1)

File: RT021-Total Income from Job

Overview

Type: Continuous	Valid cases: 2898
Format: numeric	Invalid: 0
Width: 6	Minimum: 27
Decimals: 0	Maximum: 200448
Range: 27-200448	Mean: 157080
	Standard deviation: 49775.3

Literal question

Enumeration Area Code

Household number (Hh_no)

File: RT021-Total Income from Job

Overview

Type: Continuous	Valid cases: 2898
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 384
Range: 1-384	Mean: 44.2
	Standard deviation: 44

Literal question

HouseHold Number

Has livestock (Ln_021)

File: RT021-Total Income from Job

Overview

Type: Discrete	Valid cases: 2898
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-10	

Literal question

Has Livestock

Total income from job (F2b_q73)

File: RT021-Total Income from Job

Overview

Total income from job (F2b_q73)

File: RT021-Total Income from Job

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 0
 Range: 0-120000

Valid cases: 2648
 Invalid: 250
 Minimum: 0
 Maximum: 120000
 Mean: 1168.8
 Standard deviation: 3915.6

Literal question

Total Income from Job

Jobs description (F2b_q69a_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: character
 Width: 8

Valid cases: 2629
 Invalid: 0

Literal question

Jobs Description

Job code (F2b_q69b_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-7

Valid cases: 2462
 Invalid: 436

Pre question

Job Code-TYPE OF JOB

Literal question

Job Code

January (F2b_q70a_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2171
 Invalid: 727

Pre question

Job Code-TYPE OF JOB

Literal question

January

February (F2b_q70b_1)

File: RT021-Total Income from Job

February (F2b_q70b_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2159
 Invalid: 739

Pre question

Job Code-TYPE OF JOB

Literal question

February

March (F2b_q70c_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2094
 Invalid: 804

Pre question

Job Code-TYPE OF JOB

Literal question

March

April (F2b_q70d_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1964
 Invalid: 934

Pre question

Job Code-TYPE OF JOB

Literal question

April

May (F2b_q70e_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1833
 Invalid: 1065

Pre question

Job Code-TYPE OF JOB

May (F2b_q70e_1)

File: RT021-Total Income from Job

Literal question

May

June (F2b_q70f_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1765
 Invalid: 1133

Pre question

Job Code-TYPE OF JOB

Literal question

June

July (F2b_q70g_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1799
 Invalid: 1099

Pre question

Job Code-TYPE OF JOB

Literal question

July

August (F2b_q70h_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1852
 Invalid: 1046

Pre question

Job Code-TYPE OF JOB

Literal question

August

September (F2b_q70i_1)

File: RT021-Total Income from Job

Overview

September (F2b_q70i_1)

File: RT021-Total Income from Job

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 1889
 Invalid: 1009

Pre question

Job Code-TYPE OF JOB

Literal question

September

October (F2b_q70j_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2010
 Invalid: 888

Pre question

Job Code-TYPE OF JOB

Literal question

October

November (F2b_q70k_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2121
 Invalid: 777

Pre question

Job Code-TYPE OF JOB

Literal question

November

December (F2b_q70l_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-1

Valid cases: 2175
 Invalid: 723

Pre question

Job Code-TYPE OF JOB

Literal question

December

Wages or self-employed (F2b_q71_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-2

Valid cases: 2601
Invalid: 297

Literal question

Wages or Self-employed

Jobs conducted (F2b_q72_1)

File: RT021-Total Income from Job

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-4

Valid cases: 2583
Invalid: 315

Literal question

Jobs Conducted

District code (Dist_cod_1)

File: RT103-Self Assessment

Overview

Type: Discrete	Valid cases: 2854
Format: character	Invalid: 0
Width: 4	

Literal question

District Code

Region code (Reg_code_1)

File: RT103-Self Assessment

Overview

Type: Discrete	Valid cases: 2854
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-10	

Literal question

Region Code

Enumeration area code (Ea_code_1)

File: RT103-Self Assessment

Overview

Type: Continuous	Valid cases: 2854
Format: numeric	Invalid: 0
Width: 6	Minimum: 100002
Decimals: 0	Maximum: 200448
Range: 100002-200448	Mean: 152172.3
	Standard deviation: 50020.4

Literal question

Enumeration Area Code

Household number (Hh_no)

File: RT103-Self Assessment

Overview

Type: Continuous	Valid cases: 2854
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 384
Range: 1-384	Mean: 44.1
	Standard deviation: 42.9

Household size (Hh_size_1)

File: RT103-Self Assessment

Overview

Household size (Hh_size_1)

File: RT103-Self Assessment

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-50

Valid cases: 2824
 Invalid: 30
 Minimum: 1
 Maximum: 50
 Mean: 6.5
 Standard deviation: 4.6

Literal question

HouseHold Size

Household size 2 (Hh_size_2)

File: RT103-Self Assessment

Overview

Type: Continuous
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-50

Valid cases: 2854
 Invalid: 0
 Minimum: 1
 Maximum: 50
 Mean: 6.5
 Standard deviation: 4.6

Literal question

Household Size 2

Household size (binned) (Household_size_binned)

File: RT103-Self Assessment

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-6

Valid cases: 2824
 Invalid: 30

Literal question

HouseHold Size (Binned)

Household size 2 (binned) (Hh_size_b)

File: RT103-Self Assessment

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-4

Valid cases: 2854
 Invalid: 0

Literal question

Household Size 2 (Binned)

Household size (estimated) (Hh_size_est)

File: RT103-Self Assessment

Overview

Household size (estimated) (Hh_size_est)

File: RT103-Self Assessment

Type: Continuous	Valid cases: 2854
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 15
Range: 1-15	Mean: 5.8
	Standard deviation: 3.4

Literal question

Household Size (Estimated)

Other income-generating activities(total income in the past year) (binned) (F2b_q73t_1_binned)

File: RT103-Self Assessment

Overview

Type: Discrete	Valid cases: 1781
Format: numeric	Invalid: 1073
Width: 1	
Decimals: 0	
Range: 1-6	

Literal question

Other income-generating activities(Total Income in the Past Year) (Binned)

Other income-generating activities(total income in the past year) (F2b_q73t_1)

File: RT103-Self Assessment

Overview

Type: Continuous	Valid cases: 1781
Format: numeric	Invalid: 1073
Width: 8	Minimum: 0
Decimals: 2	Maximum: 90000
Range: 0-90000	Mean: 1489.6
	Standard deviation: 3562.4

Literal question

Other income-generating activities(Total Income in the Past Year)

Related Materials

Questionnaires

Ghana Agricultural Production Survey (Minor Season) Questionnaire 2013

Title	Ghana Agricultural Production Survey (Minor Season) Questionnaire 2013
subtitle	GAPS Questionnaire 2013
Author(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate
Date	2014-09-13T11:30
Country	Ghana
Language	English
Contributor(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate , Ghana Statistical Service (GSS)
Publisher(s)	Ghana Statistical Service (GSS)
Description	The questionnaire contains data on the consist of (a) The Household and Holding Inquiry -Pre-harvest field, (b) The Household and Holding Inquiry - Post-Harvest, (c) The Household and Holding Inquiry -Pre-harvest and (d) Crop Yield Measurement questionnaire also known as the form 4.
Table of contents	(a) The Household and Holding Inquiry -Pre-harvest field (b) The Household and Holding Inquiry - Post-Harvest (c) The Household and Holding Inquiry -Pre-harvest (d) Crop Yield Measurement questionnaire also known as the form 4.
Filename	Gaps_2_Minor_Questioniare.pdf

Reports

Ghana Agricultural Production Survey (Minor Season) Report 2013

Title	Ghana Agricultural Production Survey (Minor Season) Report 2013
subtitle	GAPS Report 2013
Author(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate
Date	2014-09-06
Country	Ghana
Language	English
Contributor(s)	Ministry Of Food and Agriculture / Statistics Research Information Directorate , Ghana Statistical Service (GSS)
Publisher(s)	Ghana Statistical Service (GSS)
Description	The Ghana Agricultural Production Survey (GAPS) is a pilot program to assess an improved version of SRID's Multi-Round Annual Crop and Livestock Survey (MRACLS) report

	Chapter 1 Introduction.....	1
	1.1 Background	1
	1.2 Survey Objective	1
	1.3 The Report.....	1
	Chapter 2 Survey Methodology	3
	2.1 Sampling.....	3
	2.2 Structure of Field Workers	3
	2.3 Instruments	4
	2.4 Data Processing and Analysis.....	4
	2.4.2 Data Entry, Storage and Transmission.....	4
	2.4.3 Monitoring and System Maintenance.....	5
	2.4.4 Exporting, Cleaning and Analyzing data	6
	Chapter 3 Discussion of Results	7
	3.1 Characteristics of Households and Holders.....	7
	3.1.1 Sex and Age Distribution of Holders.....	7
	3.1.2 Marital Status of Selected Holders Household.....	10
	3.1.3 Household Size of Selected Holders' Household.....	11
	3.1.4 Literacy.....	12
	3.2 Migration.....	13
	3.2.1 Changes in Household Composition	13
	3.2.2 Destination and Period of Movements.....	14
	3.2.3 Reasons for Migration	15
	3.3 Livestock, Poultry and Other Animals by Holding	17
	3.3.1 Livestock Type and Numbers.....	17iii
	3.3.2 Animal Husbandry Practices.....	22
	3.3.3 Main Illness of Livestock.....	24
	3.4 Aquaculture	26
	3.4.1 Aquaculture Inputs and Practices.....	27
	3.5 Health Status of Selected Holders.....	28
	3.5.2 Total Number of Holders who missed a full day's work due to Ill Health.....	29
	3.5.3 Total Number of Holders who Missed Full Day's Work due to Ill Health of a Household Member.....	31
	3.6 Production and Marketing.....	32
	3.6.1 Production, Utilization and Sale of Commodities.....	32
	3.6.3 Production and Utilization of Rice	33
	3.6.4 Production and Utilization of Cocoa	34
	3.6.5 Production and Utilization of Tomato	34
	3.6.6 Production and Utilization of Okro	35
	3.6.7 Production and Utilization of Hot Pepper.....	35
	3.6.8 Tree Crops.....	36
	3.6.9 Production of Food Crops.....	38
	3.6.10 Use of Agro-Inputs (improved seed, fertilisers etc)	38
	3.6.10 Storage.....	41
	3.6.12 Point of Sale of Various Commodities by District	43
	3.8.5 Distance from Farm to point of Sale	43
	3.7 Agro-Processing	44
	3.9 Use of Mechanization Services.....	46
	3.9.1 Use of Rented Equipment for Land clearing.....	46
	3.9.2 Use of Rented Equipment for Ploughing	46iv
	3.9.3 Use of other Rented Equipment for Ploughing	47
	3.9.4 Use of Rented Equipment for Harvesting.....	48
	3.9.5 Use of Rented Equipment for Post harvest Activities	49
	3.9.6 Use of Rented Equipment for Pre-Harvest Activities.....	50
	3.10 Land and Water Management Practices.....	50
	3.10.1 Use of Water Lifting Technologies	51
	Chapter 4 Summary, Conclusion and Recommendations	53
	4.1 Summary and Conclusion.....	53
	4.2 Recommendations.....	54
	List of Appendices.....	55
Table of contents		
Filename	GAPS II Vol II Report_20 4 13.pdf	