

Ethiopia

Central Statistical Agency, Ministry of Finance and Economic Development

Agricultural Sample Survey 2000-2001 (1993 E.C)

Study Documentation

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Ethiopia (2000-2001) Agricultural Sample Survey 2000-2001 (1993 E.C) (AgSS 2000-2001)

Overview	
Type	Agricultural Census [ag/census]
Identification	ETH-CSA-AgSS-2000-v1.1
Version	Version 1.1: Edited and non anonymized dataset, for internal use only.
Abstract	
<p>The health and wealth of a nation and its potential to develop and grow depend on its ability to feed its people. To help ensure that food will remain available to those who need it, there is nothing more important to give priority to than agriculture. Accurate and timely statistics about the basic produce and supplies of agriculture are essential to assess the agricultural situation. To help policy maker's deal with the fundamental challenge they are faced within the agricultural sector of the economy and develop measures and policies to maintain food security, there should be a continuous provision of statistics. The collection of reliable, comprehensive and timely data on agriculture is thus required for the above purposes. In this perspective, the Central Statistical Agency (CSA) has endeavored to generate agricultural data for policy makers and other users. The general objective of CSA's annual Agricultural Sample Survey (AgSS) is to collect basic quantitative information on the country's agriculture that is considered essential for development planning, socio-economic policy formulation, food security, etc. The AgSS is composed of four components: Crop production forecast survey, Main ("Meher") season survey, Livestock survey, and survey of the "Belg" season crop area and production.</p> <p>The specific objectives of the Main ("Meher") season area and production survey are:</p> <ul style="list-style-type: none"> - To estimate the total cultivated land area, production and yield per hectare of major crops (temporary). - To estimate the total farm inputs applied area and quantity of inputs applied by type for major temporary and permanent crops. 	
Kind of Data	Sample survey data [ssd]
Unit of Analysis	Agricultural household/ Holder/ Crop

Scope & Coverage	
Scope	
<p>The scope of annual Agricultural Sample Survey includes:</p> <ul style="list-style-type: none"> - Area identification and characteristics of agricultural holder's. This included household's geographic locations, holder's age, holder's sex and educational status. - List of fields and agricultural practices for pure stand and mixed crops. - List of permanent crops and number of tress. - Records of quantity of improved seed, fertilizers and information on crop protection. -Records of results of area measurements. - List and selection of fields for crop cutting and details of record of crop cutting. 	
Keywords	Enumeration Area(EA), Household, Agriculture:, Agricultural Household, Holding, Holder, Parcel, Field, Crop, Crop production, Temporary/Annual Crops, Permanent (Perennial) Crops, Meher (Main) Season Crop, Belg Season Crop
Geographic Coverage	
<p>The survey covered all sedentary rural agricultural population in all regions of the country except urban and nomadic areas which were not included in the survey.</p>	
Universe	
Agricultural households	

Producers & Sponsors	
Primary Investigator(s)	Central Statistical Agency, Ministry of Finance and Economic Development
Funding Agency/ies	Government of Ethiopia (GoE)

Sampling
<p><u>Sampling Procedure</u></p> <p>The 2000/2001 (1993 E.C) Meher season agricultural sample survey covered the rural part of the country except three zones in Afar regional state and six zones in Somalie regional state that are predominantly nomadic. A two-stage stratified sample design was used to select the sample. Each zones/special wereda was adopted as stratum for which major findings of the survey are reported except the four regions; namely, Gambella, Harari, Addis Ababa and Dire Dawa which were considered as strata/reporting levels. The primary sampling units (PSUs) were enumeration areas (EAs) and agricultural households were the secondary sampling units. The survey questionnaires were administered to all agricultural holders within the sample households. A fixed number of sample EAs were determined for each stratum/reporting level based on precision of major estimates and cost considerations. Within each stratum EAs were selected using probability proportional to size systematic sampling; size being total number of agricultural households in the EAs as obtained from the 1994 population and housing census. From each sample EA, 40 agricultural households were systematically selected for the annual agricultural sample survey from a fresh list of households prepared at the beginning of the field work of the annual agricultural survey. Of the forty agricultural households, the first twenty-five were used for obtaining information on area under crops, Meher and Beleg season production of crops, land use, agricultural practices, crop damage, and quantity of agricultural households sampled in each of the selected EAs, data on crop cutting were collected for only the fifteen households (11th - 25th households selected). A total of 1,430 EAs were selected for the survey. However, 8 EAs were closed for various reasons beyond the control of the Authority and the survey succeeded in covering 1422 (99.44%) EAs. Within respect to ultimate sampling units, for the Meher season agricultural sample survey, it was planned to cover 35,750 agricultural households.</p> <p>Note: Distribution of the number of sampling units sampled and covered by strata is given in Appendix I of the 2000-2001 annual Agricultural Sample Survey report which is provided as external resource.</p>
<p><u>Response Rate</u></p> <p>A total of 1,430 EAs were selected for the survey. However, 8 EAs were closed for various reasons beyond the control of the Authority and the survey succeeded in covering 1422 (99.44%) EAs. Within respect to ultimate sampling units, for the Meher season agricultural sample survey, it was planned to cover 35,750 agricultural households. The response rate was found to be 99.14%.</p>

Data Collection	
Data Collection Dates	start 2000-09 end 2001-02
Data Collection Mode	Face-to-face [f2f]
<p><u>Data Collection Notes</u></p> <p>Field Organization:</p> <p>All the 22 branch statistical offices of the CSA participated in the survey undertaking, especially in organizing the second stage training, in deploying the field staffs to their respective sites of assignment, in supervising the data collection, and retrieving completed questionnaires and submitting them to the head office for data processing. They were also responsible in administering the financial and logical aspect of the survey within their areas of assignment. In the data collection of the survey, a total of 1558 enumerators and 336 field supervisors were involved with an average supervisor-enumerators ratio of 1 to 5. To accomplish the data collection operation, all the enumerators were supplied with the necessary survey equipment at the completion of the training. To assist</p>	

the data collection activities in deployment, supervision and retrieval of completed questionnaires, a total of 143 four-wheel vehicles were used.

Training of Field Staff:

The field staff training program was carried out in two stages. The first stage consisted of training of staff from the head office, branch statistical office heads and senior field supervisors. This training was given for a period of one week at CSA's headquarters in Addis Ababa. Many of these personnel trained in the first stage were assigned to conduct similar training for field supervisors and enumerators for fifteen days in all the twenty-two CSA branch statistical offices which are distributed all over the country. During this second stage of training, the field staff were given detailed classroom instruction on the objectives and uses of the AgSS, concepts and definitions of terms used, the method of area measurements, method of crop cutting, correct interviewing procedures, .etc. The training of the enumerators and supervisors also included field practice to reinforce the undertaking of the concepts, definitions and theories discussed in the classroom with regard to field measurement and crop cutting methods.

Method of Data Collection:

In the 2000-2001 AgSS data on area and production were recorded on questionnaires using both subjective and objective enumeration methods. Information on agricultural practices (application of pesticides and use of irrigation) were collected subjectively by interviewing the holders and data on area under crops, yield, and application of fertilizers and use of seeds were collected by performing objective measurements in each sampled household. The objective measurement procedures for area measurement were carried out for the twenty-five selected agricultural households from each sampled EA. This required that all separate fields by land area utilization be physically measured using compass and measuring tape. In addition, for all fields under temporary crops of each holder of the last fifteen (11th-25th) sampled households, each was classified by type of crop and for selected major crops, a field was randomly selected for each crop for crop cutting to be performed. Crop cutting procedures consist of demarcation of a sixteen square meter plot randomly located in the selected field for which the crop in the field is to be harvested. Following the field enumerator's harvest of the crop-cutting plot and threshing, the crop is stored in bags with identification information (i.e. name of the crop, holder's number and parcel and field numbers). The crop placed in the bag is weighed immediately (green weight) after threshing, and weighed again after two weeks of drying to simulate normal holder harvesting and drying practices. The green and dry weights are recoded on the respective forms.

Questionnaires

The 2000-2001 annual Agricultural Sample Survey used structured questionnaires to collect agricultural information from selected sample households.

Lists of forms in the questionnaires:

- AgSS Form 93/0: Used to list all households and agricultural holders in the sample enumeration areas.
- AgSS Form 93/1: Used to list selected households and agricultural holders in the sample enumeration areas.
- AgSS Form 93/3A: Used to list fields and agricultural practices only pure stand temporary and permanent crops, list of fields and agricultural practices for mixed crops, other land use, quantity of improved and local seeds by type of crop and type and quantity of crop protection chemicals.
- AgSS Form 93/4A: Used to collect results of area measurement.
- AgSS Form 93/5: Used to list fields for selecting fields for crop cuttings and collect information about details of crop cutting.

Note: The questionnaires are presented in the Appendix IV of the 2000-2001 Agricultural Sample Survey Volume I report which is provided as external resource.

Data Collector(s)

Central Statistical Agency (CSA) , Ministry of Finance and Economic Development

Data Processing & Appraisal

Data Editing

Editing, Coding and Verification:

In order to insure the quality of the collected survey data an editing, coding and verification instruction manual was prepared and printed. Then 23 editors-coders and 22 verifiers were trained for two days in the editing, coding

and verification operation using the aforementioned manual as a reference and teaching aid. The completed questionnaires were edited, coded and later verified on a 100% basis before the questionnaires were passed over to the data entry unit. The editing, coding and verification exercise of all questionnaires was completed in about 30 days.

Data Entry, Cleaning and Tabulation:

Before starting data entry, professional staff of Agricultural Statistics Department prepared edit specifications to use on personal computers utilizing the Integrated Microcomputer Processing System (IMPS) software for data consistency checking purposes. The data on the coded questionnaires were then entered into personal computers using IMPS software. The data were then checked and cleaned using the edit specification prepared earlier for this purpose. The data entry operation involved about 31 data encoders and it took 28 days to complete the job. Finally, tabulation was done on personal computers to produce results as indicated in the tabulation plan.

Estimates of Sampling Error

Estimation procedures of parameters of interest (total and ratio) and their sampling error is presented in Appendix II of the 2000-2001 annual Agricultural Sample Survey report which is provided as external resource.

Accessibility

Access Authority	Central Statistical Agency of Ethiopia (Ministry of Finance and Economic Development) , http://www.csa.gov.et , csa@csa.gov.et
Contact(s)	Data Administrator (Central Statistical Agency of Ethiopia) , http://www.csa.gov.et , Data@csa.gov.et

Access Conditions

The Central Statistical Agency (CSA) is committed to achieving excellence in the provision of timely, reliable and affordable official statistics for informed decision making in order to maximize the welfare of all Ethiopians. This is achieved through the collection and analysis of censuses, surveys and the use of administrative data as well as the dissemination a range of statistical products and providing assistance and services to users.

A microdata dissemination policy is established by CSA to address the conditions and the manner in which anonymized microdata files may be released to users for research purposes. It also strives to identify the different levels of anonymization for different categories of data use. This policy is available at CSA website (<http://www.csa.gov.et>).

CSA will release microdata files for use by researchers for scientific research purposes when:

The Director General is satisfied that all reasonable steps have been taken to prevent the identification of individual respondents.

The release of the data will substantially enhance the analytic value of the data that have been collected For all but purely public files, researchers disclose the nature and objectives of their intended research, It can be demonstrated that there are no credible alternative sources for these data, and

The researchers have signed an appropriate undertaking.

Terms and conditions of use of public data files are the following:

The data and other materials provided by CSA will not be redistributed or sold to other individuals, institutions, or organizations without the written agreement of CSA.

The data will be used for statistical and scientific research purposes only. They will be used solely for reporting of aggregated information, and not for investigation of specific individuals or organizations.

No attempt will be made to re-identify respondents, and no use will be made of the identity of any person or establishment discovered inadvertently. Any such discovery would immediately be reported to the CSA.

No attempt will be made to produce links among datasets provided by CSA, or among data from the CSA and other datasets that could identify individuals or organizations.

Any books, articles, conference papers, theses, dissertations, reports, or other publications that employ data obtained from CSA will cite the source of data in accordance with the Citation Requirement provided with each dataset.

An electronic copy of all reports and publications based on the requested data will be sent to CSA.

The original collector of the data, CSA, and the relevant funding agencies bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

Cost Recovery Policy:

It is the policy of CSA to encourage broad use of its products by making them affordable for users. Accordingly, CSA attempts to ensure that the costs of creating anonymized microdata files are built-in to the survey budget.

At the same time, CSA attempts to recover costs associated with the provisions of special services that benefit only a specific group. Information on the price of each dataset is available at CSA website (www.csa.gov.et)

Citation Requirements

The following statement must be used as citation: "Central Statistical Authority of Ethiopia (CSA). Agricultural Sample Survey (AgSS 2000-2001) "

Rights & Disclaimer

Disclaimer

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

Copyright

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Files Description

Dataset contains 10 file(s)

REC00-wgt	
# Cases	36671
# Variable(s)	57
File Content This dataset is used to compute area and production of major crops and it is organized at holder level.	
Producer Central Statistical Agency of Ethiopia	
Version Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.	

REC00-1	
# Cases	36642
# Variable(s)	19
File Content Dataset collected at household holder level and contains information about holder's sex, age, educational background and type of holding.	
Producer Central Statistical Agency of Ethiopia	
Version Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.	

REC00-2	
# Cases	179485
# Variable(s)	30
File Content Dataset collected at crop level and contains information about list of fields and agricultural practices for pure stand crops.	
Producer Central Statistical Agency of Ethiopia	
Version Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.	

REC00-3	
# Cases	104001
# Variable(s)	28

<u>File Content</u> Dataset collected at crop level and contains information about list of fields and agricultural practices for mixed field crops.
<u>Producer</u> Central Statistical Agency of Ethiopia
<u>Version</u> Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.

REC00-4	
# Cases	92213
# Variable(s)	20
<u>File Content</u> Dataset collected at household holder level and contains information about other land use.	
<u>Producer</u> Central Statistical Agency of Ethiopia	
<u>Version</u> Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.	

REC00-5	
# Cases	114873
# Variable(s)	17
<u>File Content</u> Dataset collected at crop level and contains information about on quantity of improved and local seeds by type of crop.	
<u>Producer</u> Central Statistical Agency of Ethiopia	
<u>Version</u> Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.	

REC00-6	
# Cases	4417
# Variable(s)	15
<u>File Content</u> Dataset collected at crop protection chemical level and contains information about the use of chemical by type and quantity.	
<u>Producer</u> Central Statistical Agency of Ethiopia	
<u>Version</u> Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.	

Notes

Label for crop protection chemical measurement unit is not available.

REC00-7

# Cases	375416
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# Variable(s)	34
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File Content

Dataset collected at crop level and contains information about production for 4 x 4 square meters of mixed field.

Producer

Central Statistical Agency of Ethiopia

Version

Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.

Notes

Label for local area measurement unit code is not available.

REC00-8

# Cases	102448
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# Variable(s)	13
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File Content

Dataset collected at crop level and contains information about quantity of production in local units.

Producer

Central Statistical Agency of Ethiopia

Version

Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.

REC00-9

# Cases	64330
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# Variable(s)	30
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File Content

Dataset collected at crop level and contains information about production for 4 x 4 square meters of pure field.

Producer

Central Statistical Agency of Ethiopia

Version

Version 1.1: In this version of the dataset appropriate variable information are provided and missing variable documentation information is also given including value labels.

Variables List

Dataset contains 263 variable(s)

File REC00-wgt							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	v01	Region	discrete	numeric-2.0	36671	0	Region
2	v02	Zone	continuous	numeric-2.0	36671	0	Zone
3	v03	Wereda	continuous	numeric-2.0	36671	0	Wereda
4	v04	Farmers' association	continuous	numeric-3.0	36671	0	Farmers' association
5	v05	Enumeration area	continuous	numeric-2.0	36671	0	Enumeration area
6	v06	Household id number	continuous	numeric-3.0	36671	0	Household id number
7	v07	Holder id number	continuous	numeric-2.0	36671	0	Holder id number
8	vr02	Recoded zone	continuous	numeric-2.0	36671	0	Recoded zone
9	ar01	Area for "Teff"	continuous	numeric-9.0	36671	0	Area for "Teff"
10	ar02	Area for Barley	continuous	numeric-9.0	36671	0	Area for Barley
11	ar03	Area for Wheat	continuous	numeric-9.0	36671	0	Area for Wheat
12	ar04	Area for Maize	continuous	numeric-9.0	36671	0	Area for Maize
13	ar05	Area for Sorghum	continuous	numeric-9.0	36671	0	Area for Sorghum
14	ar06	Area for Millet	continuous	numeric-9.0	36671	0	Area for Millet
15	ar07	Area for Oats	continuous	numeric-9.0	36671	0	Area for Oats
16	ar08	Area for Horse Beans	continuous	numeric-9.0	36671	0	Area for Horse Beans
17	ar09	Area for Field Peas	continuous	numeric-9.0	36671	0	Area for Field Peas
18	ar10	Area for Haricot Beans	continuous	numeric-9.0	36671	0	Area for Haricot Beans
19	ar11	Area for Chick Peas	continuous	numeric-9.0	36671	0	Area for Chick Peas
20	ar12	Area for Lentils	continuous	numeric-9.0	36671	0	Area for Lentils
21	ar13	Area for Vetch	continuous	numeric-9.0	36671	0	Area for Vetch
22	ar14	Area for "Neug"	continuous	numeric-9.0	36671	0	Area for "Neug"
23	ar15	Area for Linseed	continuous	numeric-9.0	36671	0	Area for Linseed
24	ar16	Area for Rapeseed	continuous	numeric-9.0	36671	0	Area for Rapeseed
25	ar17	Area for Ground Nuts	continuous	numeric-9.0	36671	0	Area for Ground Nuts
26	ar18	Area for Sunflower	continuous	numeric-9.0	36671	0	Area for Sunflower
27	ar19	Area for Sesame	continuous	numeric-9.0	36671	0	Area for Sesame
28	ar20	Area for Fenugreek	continuous	numeric-9.0	36671	0	Area for Fenugreek
29	mn01	Production of "Teff"	continuous	numeric-9.0	36671	0	Production of "Teff"
30	mn02	Production of Barley	continuous	numeric-9.0	36671	0	Production of Barley
31	mn03	Production of Wheat	continuous	numeric-9.0	36671	0	Production of Wheat
32	mn04	Production of Maize	continuous	numeric-9.0	36671	0	Production of Maize
33	mn05	Production of Sorghum	continuous	numeric-9.0	36671	0	Production of Sorghum
34	mn06	Production of Millet	continuous	numeric-9.0	36671	0	Production of Millet
35	mn07	Production of Oats	continuous	numeric-9.0	36671	0	Production of Oats
36	mn08	Production of Horse Beans	continuous	numeric-9.0	36671	0	Production of Horse Beans

File REC00-wgt							
#	Name	Label	Type	Format	Valid	Invalid	Question
37	mn09	Production of Field Peas	continuous	numeric-9.0	36671	0	Production of Field Peas
38	mn10	Production of Haricot Beans	continuous	numeric-9.0	36671	0	Production of Haricot Beans
39	mn11	Production of Chick Peas	continuous	numeric-9.0	36671	0	Production of Chick Peas
40	mn12	Production of Lentils	continuous	numeric-9.0	36671	0	Production of Lentils
41	mn13	Production of Vetch	continuous	numeric-9.0	36671	0	Production of Vetch
42	mn14	Production of "Neug"	continuous	numeric-9.0	36671	0	Production of "Neug"
43	mn15	Production of Linseed	continuous	numeric-9.0	36671	0	Production of Linseed
44	mn16	Production of Rapeseed	continuous	numeric-9.0	36671	0	Production of Rapeseed
45	mn17	Production of Ground Nuts	continuous	numeric-9.0	36671	0	Production of Ground Nuts
46	mn18	Production of Sunflower	continuous	numeric-9.0	36671	0	Production of Sunflower
47	mn19	Production of Sesame	continuous	numeric-9.0	36671	0	Production of Sesame
48	mn20	Production of Fenugreek	continuous	numeric-9.0	36671	0	Production of Fenugreek
49	wgt	WGT	continuous	numeric-6.0	36671	0	Weight
50	stratum	Stratum	continuous	numeric-2.0	36671	0	Stratum
51	rate	RATE	continuous	numeric-5.3	0	36671	RATE
52	b3	B3	continuous	numeric-1.0	0	36671	-
53	wgt1	WGT1	continuous	numeric-6.0	0	36671	-
54	hhid	Household Id	discrete	character-19	36671	0	Household Id
55	holderid	Holder ID	discrete	character-22	36671	-	Holder ID
56	test	-	continuous	numeric-8.2	36671	0	-
57	rewgt	Household weight	continuous	numeric-8.2	36671	0	Household weight

File REC00-1							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectype	RECTYPE	continuous	numeric-1.0	36642	0	RECTYPE
2	v01	Region	discrete	numeric-2.0	36642	0	Region
3	v02	Zone	continuous	numeric-2.0	36642	0	Zone
4	v03	Wereda	continuous	numeric-2.0	36642	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	36642	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	36642	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	36642	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	36642	0	Holder id number
9	h20	Holder sex	discrete	numeric-8.0	36642	0	Holder's sex
10	h21	Holder age	continuous	numeric-8.0	36642	0	Holder's age
11	h23	Educational status or highest grade completed	discrete	numeric-8.0	36642	0	Educational status or highest grade completed
12	h24	Household size	continuous	numeric-8.0	36641	1	Household size
13	h26	Type of agriculture	discrete	numeric-1.0	36642	0	Type of agriculture
14	zoneid	Zone ID	continuous	numeric-8.0	36642	0	-

File REC00-1							
#	Name	Label	Type	Format	Valid	Invalid	Question
15	wgt	WGT	continuous	numeric-6.0	36642	0	Weight
16	rewgt	Household weight	continuous	numeric-8.2	36642	0	Household weight
17	year	Year	continuous	numeric-8.0	36642	0	-
18	hhid	household ID	discrete	character-19	36642	0	household ID
19	holderid	Holder ID	discrete	character-22	36642	-	Holder ID

File REC00-2							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectyp_2	record type	continuous	numeric-1.0	179485	0	record type
2	v01	Region	discrete	numeric-2.0	179485	0	Region
3	v02	Zone	continuous	numeric-2.0	179485	0	Zone
4	v03	Wereda	continuous	numeric-2.0	179485	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	179485	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	179485	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	179485	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	179485	0	Holder id number
9	p24	Line number	continuous	numeric-2.0	179485	0	Line number
10	p26	Parcel and field (combination of parcel and field)	continuous	numeric-4.0	179479	6	Parcel and field (combination of parcel and field)
11	p30	Crop name (pure stand: temporary and permanent crops)	discrete	numeric-2.0	179479	6	Crop name (pure stand: temporary and permanent crops)
12	p32	Type of seed used	discrete	numeric-8.0	179468	17	Type of seed used
13	p33	Use of irrigation	discrete	numeric-8.0	179466	19	Use of irrigation
14	p34	Use of fertilizer	discrete	numeric-8.0	179457	28	Use of fertilizer
15	p35	Type of fertilizer	discrete	numeric-8.0	58262	121223	Type of fertilizer
16	p36	Type of commercial fertilizer	discrete	numeric-8.0	31693	147792	What type of commercial fertilizer was used?
17	p37	Quantity of commercial fertilizer (in kg)	continuous	numeric-8.0	31668	147817	Quantity of commercial fertilizer (in kg)
18	p43	Use of pesticides	discrete	numeric-8.0	179430	55	Use of pesticides
19	p44	Crop damaged	discrete	numeric-8.0	179454	31	Was crop damaged?
20	p45	Reason for crop damaged	discrete	numeric-8.0	54210	125275	If crop was damaged, what was the reason of damaged?
21	p47	Percentage of crop area damaged	continuous	numeric-8.0	54206	125279	Percentage of crop area damaged
22	p52	EXTENSION	continuous	numeric-8.2	0	179485	EXTENSION
23	recrop	Recoded crop	discrete	numeric-8.0	179479	6	Recoded crop
24	zoneid	-	continuous	numeric-8.0	179485	0	-
25	wgt	WGT	continuous	numeric-6.0	179485	0	Weight
26	rewgt	Household weight	continuous	numeric-8.2	179485	0	Household weight

File REC00-2							
#	Name	Label	Type	Format	Valid	Invalid	Question
27	year	-	continuous	numeric-8.0	179485	0	-
28	hhid	Household Id	discrete	character-19	179485	0	Household Id
29	holderid	Holder ID	discrete	character-22	179485	-	Holder ID
30	pfid	-	discrete	character-26	179485	-	-

File REC00-3							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectyp_3	Record type	continuous	numeric-1.0	104001	0	Record type
2	v01	Region	discrete	numeric-2.0	104001	0	Region
3	v02	Zone	continuous	numeric-2.0	104001	0	Zone
4	v03	Wereda	continuous	numeric-2.0	104001	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	104001	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	104001	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	104001	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	104001	0	Holder id number
9	m27	Line number	continuous	numeric-2.0	104001	0	Line number
10	m29	Parcel and field (combination of parcel and field)	continuous	numeric-4.0	104001	0	Parcel and field (combination of parcel and field)
11	m44	Crop name (mixed stand)	discrete	numeric-2.0	104001	0	Crop name (mixed stand)
12	m46	Type of seed used	discrete	numeric-8.0	103943	58	Type of seed used
13	m33	Use of irrigation	discrete	numeric-8.0	103998	3	Use of irrigation
14	m34	Use of fertilizer	discrete	numeric-8.0	103988	13	Use of fertilizer
15	m35	Type of fertilizer	discrete	numeric-8.0	42973	61028	Type of fertilizer
16	m36	Type of commercial fertilizer	discrete	numeric-8.0	10539	93462	What type of commercial fertilizer was used?
17	m37	Quantity of commercial fertilizer (in kg)	continuous	numeric-8.0	10495	93506	Quantity of commercial fertilizer (in kg)
18	m47	Use of pesticides	discrete	numeric-8.0	103918	83	Use of pesticides
19	m48	Crop damaged	discrete	numeric-8.0	103922	79	Was crop damaged?
20	m49	Reason for crop damaged	discrete	numeric-8.0	31456	72545	If crop was damaged, what was the reason of damaged?DE)
21	m51	Percentage of crop area damaged	continuous	numeric-8.0	31635	72366	Percentage of crop area damaged.
22	zoneid	-	continuous	numeric-8.0	104001	0	-
23	recrop	Recorded crop	discrete	numeric-8.0	104001	0	Recorded crop
24	wgt	WGT	continuous	numeric-6.0	104001	0	Weight
25	rewgt	Household weight	continuous	numeric-8.2	104001	0	Household weight
26	hhid	Household Id	discrete	character-19	104001	0	Household Id
27	holderid	Holder ID	discrete	character-22	104001	-	Holder ID
28	pfid	-	discrete	character-26	104001	-	-

File REC00-4							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectype	RECTYPE	continuous	numeric-1.0	92213	0	RECTYPE
2	v01	Region	discrete	numeric-2.0	92213	0	Region
3	v02	Zone	continuous	numeric-2.0	92213	0	Zone
4	v03	Wereda	continuous	numeric-2.0	92213	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	92213	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	92213	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	92213	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	92213	0	Holder id number
9	l27	Serial number	continuous	numeric-2.0	92213	0	Serial number
10	l29	Parcel	continuous	numeric-2.0	92187	26	Parcel
11	l31	Field	continuous	numeric-2.0	92187	26	Field
12	pf	Parcel and field (combination of parcel and field)	discrete	character-4	92187	0	Parcel and field (combination of parcel and field)
13	l33	Other land use (land use code)	discrete	numeric-2.0	92182	31	Other land use (land use code)
14	zoneid	-	continuous	numeric-8.0	92213	0	-
15	hhid	Household ID	discrete	character-19	92213	0	Household ID
16	holderid	Holder ID	discrete	character-22	92213	-	Holder ID
17	pfid	-	discrete	character-26	92213	-	-
18	year	-	continuous	numeric-4.0	92213	0	-
19	wgt	WGT	continuous	numeric-6.0	92213	0	Weight
20	rewgt	Household weight	continuous	numeric-8.2	92213	0	Household weight

File REC00-5							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectyp_5	record type	continuous	numeric-1.0	114873	0	record type
2	v01	Region	discrete	numeric-2.0	114873	0	Region
3	v02	Zone	continuous	numeric-2.0	114873	0	Zone
4	v03	Wereda	continuous	numeric-2.0	114873	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	114873	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	114873	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	114873	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	114873	0	Holder id number
9	s27	Line number	continuous	numeric-2.0	114872	1	Line number
10	s29	Crop name (crop code)	discrete	numeric-2.0	114837	36	Crop name (crop code)
11	s31	Quantity of improved seeds	continuous	numeric-6.0	3315	111558	Quantity of improved seeds
12	s37	Quantity of local seeds	continuous	numeric-6.0	113430	1443	Quantity of local seeds
13	hhid	Household Id	discrete	character-19	114873	0	-
14	holderid	Holder ID	discrete	character-22	114873	-	Holder ID

File REC00-5							
#	Name	Label	Type	Format	Valid	Invalid	Question
15	wgt	WGT	continuous	numeric-6.0	114873	0	Weight
16	rewgt	Household weight	continuous	numeric-8.2	114873	0	Household weight
17	year	-	continuous	numeric-8.0	114873	0	-

File REC00-6							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectyp_6	record type	continuous	numeric-1.0	4417	0	record type
2	v01	Region	discrete	numeric-2.0	4417	0	Region
3	v02	Zone	continuous	numeric-2.0	4417	0	Zone
4	v03	Wereda	continuous	numeric-2.0	4417	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	4417	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	4417	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	4417	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	4417	0	Holder id number
9	i27	Line number	continuous	numeric-8.0	4417	0	Line number
10	i29	Name of chemical (chemical code)	continuous	numeric-8.0	4405	12	Name of chemical (chemical code)
11	i31	Type of crop protection chemical	discrete	numeric-8.0	4417	0	Type of crop protection chemical
12	i32	Name of measurmeant unit (code)	continuous	numeric-8.0	4395	22	Name of measurmeant unit (code)
13	i34	Quantity of crop protection chemical	continuous	numeric-8.0	4397	20	Quantity of crop protection chemical
14	hhid	Household Id	discrete	character-19	4417	0	-
15	holderid	Holder ID	discrete	character-22	4417	-	Holder ID

File REC00-7							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectyp_7	Record type	continuous	numeric-1.0	375416	0	Record type
2	v01	Region	discrete	numeric-2.0	375416	0	Region
3	v02	Zone	continuous	numeric-2.0	375416	0	Zone
4	v03	Wereda	continuous	numeric-2.0	375416	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	375416	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	375416	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	375416	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	375416	0	Holder id number
9	arest	AREST	continuous	numeric-2.0	0	375416	AREST
10	a20	Parcel	continuous	numeric-2.0	375410	6	Parcel
11	a22	Field	continuous	numeric-2.0	375410	6	Field

File REC00-7							
#	Name	Label	Type	Format	Valid	Invalid	Question
12	pf	Parcel and field (combination of parcel and field)	discrete	character-4	375410	0	Parcel and field (combination of parcel and field)
13	a24	Type of crop stand in the field or land use	discrete	numeric-1.0	375416	0	Type of crop stand in the field or land use
14	v24	Crop name or name of land use (code)	discrete	numeric-2.0	375409	7	Crop name (code)
15	a28	Percentage share of crop in the area	continuous	numeric-2.0	104004	271412	Percentage share of crop in the area
16	a30	Date of measurement (day and month)	continuous	numeric-8.0	375416	0	Date of measurement (day and month)
17	a34	Area in square meters (by enumerators)	continuous	numeric-8.0	366107	9309	Area in square meters (by enumerators)
18	a41	Local area measurement unit code	continuous	numeric-8.0	374702	714	Local area measurement unit code)
19	a44	Area in local units	continuous	numeric-8.0	374003	1413	Area in local units
20	a49	If area is not measured, reason (code)	discrete	numeric-8.0	369815	5601	If area is not measured, reason (code)
21	an58	Calculated area	continuous	numeric-8.0	375416	0	Calculated area
22	an65	Total area (only if mixed crop)	continuous	numeric-8.0	104004	271412	Total area (only if mixed crop)
23	hhid	Household Id	discrete	character-19	375416	0	Household Id
24	holderid	Holder ID	discrete	character-22	375416	-	Holder ID
25	pfid	-	discrete	character-26	375416	-	-
26	wgt	Weight	continuous	numeric-6.0	375416	0	Weight
27	rewgt	Household weight	continuous	numeric-8.2	375416	0	Household weight
28	recrop	Recoded crop	discrete	numeric-8.0	375408	8	Recoded crop
29	zoneid	Zone ID	continuous	numeric-8.0	375416	0	-
30	eaid	Enumeration area ID	continuous	numeric-8.0	375416	0	-
31	faid	Farmers association ID	continuous	numeric-8.0	375416	0	-
32	wereda	Werwda ID	continuous	numeric-8.0	375416	0	-
33	v39_1_1	-	continuous	numeric-8.2	187325	188091	-
34	prodfina	-	continuous	numeric-8.2	187354	188062	-

File REC00-8							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectype	RECTYPE	continuous	numeric-1.0	102448	0	RECTYPE
2	v01	Region	discrete	numeric-2.0	102448	0	Region
3	v02	Zone	continuous	numeric-2.0	102448	0	Zone
4	v03	Wereda	continuous	numeric-2.0	102448	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	102448	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	102448	0	Enumeration area
7	v06	Household id number	continuous	numeric-3.0	102448	0	Household id number

File REC00-8							
#	Name	Label	Type	Format	Valid	Invalid	Question
8	v07	Holder id number	continuous	numeric-2.0	102448	0	Holder id number
9	v20p	Parcel	discrete	character-2	102305	0	Parcel
10	v22p	Field	discrete	character-2	102300	0	Field
11	v24p	Crop name-code (temporary, temporary mixed, temporary and permanent mixed)	discrete	character-2	101885	0	Crop name-code (temporary, temporary mixed, temporary and permanent mixed)
12	v26p	Name of local production unit code	discrete	character-3	100530	0	Name of local production unit code
13	v29p	Quantity of production in local units	continuous	numeric-5.0	98521	3927	Quantity of production in local units

File REC00-9							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	rectyp_9	record type	continuous	numeric-1.0	64330	0	record type
2	v01	Region	discrete	numeric-2.0	64330	0	Region
3	v02	Zone	continuous	numeric-2.0	64330	0	Zone
4	v03	Wereda	continuous	numeric-2.0	64330	0	Wereda
5	v04	Farmers' association	continuous	numeric-3.0	64330	0	Farmers' association
6	v05	Enumeration area	continuous	numeric-2.0	64330	0	Enumeration area
7	v06	Household id number	continuous	numeric-4.0	64330	0	Household id number
8	v07	Holder id number	continuous	numeric-2.0	64330	0	Holder id number
9	v20	Parcel	continuous	numeric-2.0	64327	3	Parcel
10	v22	Field	continuous	numeric-2.0	64328	2	Field
11	v24	Crop name (code)	discrete	numeric-2.0	64281	49	Crop name (code)
12	v26	Date of harvest - day	continuous	numeric-3.0	55138	9192	Date of harvest - day
13	v28	Date of harvest - month	continuous	numeric-5.0	55058	9272	Date of harvest - month
14	v30	Fresh weight of crop	continuous	numeric-8.0	55674	8656	Fresh weight of crop
15	v35	Date of recorded dry weight - day	continuous	numeric-8.0	54385	9945	Date of recorded dry weight - day
16	v37	Date of recorded dry weight - month	continuous	numeric-8.0	54380	9950	Date of recorded dry weight - month
17	v39	Dry weight of crop	continuous	numeric-8.0	64129	201	Dry weight of crop
18	v44	Crop damaged	discrete	numeric-8.0	63832	498	Was crop damaged?
19	v45	Reason for crop damaged	discrete	numeric-8.0	29979	34351	Reason for crop damaged
20	v47	Percentage of crop area damaged	continuous	numeric-8.0	30006	34324	Percentage of crop area damaged
21	v49	Type of crop stand	discrete	numeric-8.0	63932	398	Type of crop stand
22	pf	Parcel and field (combination of parcel and field)	discrete	character-4	64327	0	Parcel and field (combination of parcel and field)
23	hhid	-	discrete	character-19	64330	0	-
24	holderid	-	discrete	character-22	64330	-	-

File REC00-9							
#	Name	Label	Type	Format	Valid	Invalid	Question
25	pfid	-	discrete	character-26	64330	-	-
26	wgt	WGT	continuous	numeric-6.0	64330	0	Weight
27	rewgt	Household weight	continuous	numeric-8.2	64330	0	Household weight
28	recrop	Recoded crop	discrete	numeric-8.0	64280	50	Recoded crop
29	zoneid	-	continuous	numeric-8.0	64330	0	-
30	eaid	-	continuous	numeric-8.0	64330	0	-

Variables Description

Dataset contains 263 variable(s)

File REC00-wgt				
#1 v01: Region				
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]			
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0]			
Literal question	Region			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Tigray	2530	634678.7	6.1%
2	Afar	971	29325.4	0.3%
3	Amhara	7270	2949280.2	28.6%
4	Oromiya	9431	4008895.4	38.8%
5	Somalie	1401	92955.3	0.9%
6	Benshangul	1953	119517.8	1.2%
7	SNNP	10161	2422850.0	23.5%
12	Gambela	766	31678.3	0.3%
13	Harari	755	14195.0	0.1%
14	Addis ababa	679	7613.9	0.1%
15	Dire dawa	754	15959.2	0.2%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#2 v02: Zone				
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]			
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=5.659 /-] [StdDev=4.026 /-]			
Literal question	Zone			
#3 v03: Wereda				
Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]			
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=6.703 /-] [StdDev=6.119 /-]			
Literal question	Wereda			
#4 v04: Farmers' association				
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]			
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=25.794 /-] [StdDev=21.291 /-]			
Literal question	Farmers' association			
#5 v05: Enumeration area				
Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]			
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=1.916 /-] [StdDev=1.292 /-]			
Literal question	Enumeration area			
#6 v06: Household id number				
Information	[Type= continuous] [Format=numeric] [Range= 1-795] [Missing=*]			
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=60.614 /-] [StdDev=47.86 /-]			
Literal question	Household id number			

File REC00-wgt	
#7 v07: Holder id number	
Information	[Type= continuous] [Format=numeric] [Range= 1-10] [Missing=*]
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=1.039 /-] [StdDev=0.232 /-]
Literal question	Holder id number
#8 vr02: Recoded zone	
Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=13.322 /-] [StdDev=25.661 /-]
Literal question	Recoded zone
#9 ar01: Area for "Teff"	
Information	[Type= continuous] [Format=numeric] [Range= 0-401025] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=668.733 / 846.274] [StdDev=2955.016 / 3105.851]
Literal question	Area for "Teff"
#10 ar02: Area for Barley	
Information	[Type= continuous] [Format=numeric] [Range= 0-164381] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=1656.899 / 1665.216] [StdDev=3360.813 / 2991.866]
Literal question	Area for Barley
#11 ar03: Area for Wheat	
Information	[Type= continuous] [Format=numeric] [Range= 0-221874] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=321.635 / 335.806] [StdDev=1910.66 / 1640.345]
Literal question	Area for Wheat
#12 ar04: Area for Maize	
Information	[Type= continuous] [Format=numeric] [Range= 0-43830] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=28.514 / 39.668] [StdDev=356.129 / 461.819]
Literal question	Area for Maize
#13 ar05: Area for Sorghum	
Information	[Type= continuous] [Format=numeric] [Range= 0-550535] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=1704.301 / 1290.124] [StdDev=4997.922 / 3886.583]
Literal question	Area for Sorghum
#14 ar06: Area for Millet	
Information	[Type= continuous] [Format=numeric] [Range= 0-794843] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=1839.091 / 2113.434] [StdDev=7799.204 / 7881.972]
Literal question	Area for Millet
#15 ar07: Area for Oats	
Information	[Type= continuous] [Format=numeric] [Range= 0-79506] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=974.214 / 1103.639] [StdDev=2853.318 / 2940.549]
Literal question	Area for Oats
#16 ar08: Area for Horse Beans	
Information	[Type= continuous] [Format=numeric] [Range= 0-31761] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=183.969 / 205.185] [StdDev=934.969 / 953.059]

File REC00-wgt	
#16 ar08: Area for Horse Beans	
Literal question	Area for Horse Beans
#17 ar09: Area for Field Peas	
Information	[Type= continuous] [Format=numeric] [Range= 0-115579] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=220.591 / 180.503] [StdDev=1219.807 / 888.214]
Literal question	Area for Field Peas
#18 ar10: Area for Haricot Beans	
Information	[Type= continuous] [Format=numeric] [Range= 0-51203] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=333.085 / 412.744] [StdDev=1021.493 / 1070.491]
Literal question	Area for Haricot Beans
#19 ar11: Area for Chick Peas	
Information	[Type= continuous] [Format=numeric] [Range= 0-23626] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=81.981 / 87.355] [StdDev=506.047 / 515.94]
Literal question	Area for Chick Peas
#20 ar12: Area for Lentils	
Information	[Type= continuous] [Format=numeric] [Range= 0-77158] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=168.472 / 198.275] [StdDev=866.284 / 1095.985]
Literal question	Area for Lentils
#21 ar13: Area for Vetch	
Information	[Type= continuous] [Format=numeric] [Range= 0-23639] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=98.821 / 110.453] [StdDev=612.01 / 615.976]
Literal question	Area for Vetch
#22 ar14: Area for "Neug"	
Information	[Type= continuous] [Format=numeric] [Range= 0-24059] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=87.54 / 126.384] [StdDev=586.295 / 719.74]
Literal question	Area for "Neug"
#23 ar15: Area for Linseed	
Information	[Type= continuous] [Format=numeric] [Range= 0-15423] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=36.018 / 16.654] [StdDev=384.609 / 278.369]
Literal question	Area for Linseed
#24 ar16: Area for Rapeseed	
Information	[Type= continuous] [Format=numeric] [Range= 0-77879] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=300.002 / 325.034] [StdDev=1555.36 / 1464.049]
Literal question	Area for Rapeseed
#25 ar17: Area for Ground Nuts	
Information	[Type= continuous] [Format=numeric] [Range= 0-8411] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=16.049 / 24.202] [StdDev=154.74 / 211.019]
Literal question	Area for Ground Nuts

File REC00-wgt	
#26 ar18: Area for Sunflower	
Information	[Type= continuous] [Format=numeric] [Range= 0-83274] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=95.933 / 41.027] [StdDev=934.312 / 544.696]
Literal question	Area for Sunflower
#27 ar19: Area for Sesame	
Information	[Type= continuous] [Format=numeric] [Range= 0-8630] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=11.055 / 10.298] [StdDev=139.765 / 139.611]
Literal question	Area for Sesame
#28 ar20: Area for Fenugreek	
Information	[Type= continuous] [Format=numeric] [Range= 0-6016] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=12.359 / 13.088] [StdDev=124.497 / 127.007]
Literal question	Area for Fenugreek
#29 mn01: Production of "Teff"	
Information	[Type= continuous] [Format=numeric] [Range= 0-34588406] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=68574.215 / 91544.217] [StdDev=299705.86 / 329541.327]
Literal question	Production of "Teff"
#30 mn02: Production of Barley	
Information	[Type= continuous] [Format=numeric] [Range= 0-21348966] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=295432.38 / 303901.178] [StdDev=690610.515 / 633433.673]
Literal question	Production of Barley
#31 mn03: Production of Wheat	
Information	[Type= continuous] [Format=numeric] [Range= 0-7019339] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=29105.372 / 30615.592] [StdDev=156603.836 / 143612.453]
Literal question	Production of Wheat
#32 mn04: Production of Maize	
Information	[Type= continuous] [Format=numeric] [Range= 0-6522452] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=3453.106 / 4802.024] [StdDev=54609.62 / 69491.184]
Literal question	Production of Maize
#33 mn05: Production of Sorghum	
Information	[Type= continuous] [Format=numeric] [Range= 0-33982665] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=184977.995 / 148818.895] [StdDev=499543.68 / 410643.8]
Literal question	Production of Sorghum
#34 mn06: Production of Millet	
Information	[Type= continuous] [Format=numeric] [Range= 0-104770243] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=144786.326 / 168193.381] [StdDev=901283.273 / 883680.78]
Literal question	Production of Millet

File REC00-wgt	
#35 mn07: Production of Oats	
Information	[Type= continuous] [Format=numeric] [Range= 0-18405639] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=131984.198 / 152142.647] [StdDev=482959.879 / 506382.051]
Literal question	Production of Oats
#36 mn08: Production of Horse Beans	
Information	[Type= continuous] [Format=numeric] [Range= 0-3477775] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=16943.215 / 17014.619] [StdDev=106621.256 / 94520.602]
Literal question	Production of Horse Beans
#37 mn09: Production of Field Peas	
Information	[Type= continuous] [Format=numeric] [Range= 0-5417766] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=16695.703 / 14360.569] [StdDev=87677.131 / 74373.881]
Literal question	Production of Field Peas
#38 mn10: Production of Haricot Beans	
Information	[Type= continuous] [Format=numeric] [Range= 0-8045271] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=34491.08 / 43850.457] [StdDev=121702.182 / 129541.098]
Literal question	Production of Haricot Beans
#39 mn11: Production of Chick Peas	
Information	[Type= continuous] [Format=numeric] [Range= 0-1577036] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=5107.907 / 5354.029] [StdDev=35769.328 / 36266.922]
Literal question	Production of Chick Peas
#40 mn12: Production of Lentils	
Information	[Type= continuous] [Format=numeric] [Range= 0-2618550] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=11599.032 / 13688.96] [StdDev=59993.563 / 67119.354]
Literal question	Production of Lentils
#41 mn13: Production of Vetch	
Information	[Type= continuous] [Format=numeric] [Range= 0-3589997] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=10827.371 / 9627.17] [StdDev=78789.111 / 61177.22]
Literal question	Production of Vetch
#42 mn14: Production of "Neug"	
Information	[Type= continuous] [Format=numeric] [Range= 0-1406886] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=4016.029 / 6202.387] [StdDev=35634.408 / 45591.083]
Literal question	Production of "Neug"
#43 mn15: Production of Linseed	
Information	[Type= continuous] [Format=numeric] [Range= 0-1393918] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=2599.933 / 1472.853] [StdDev=30564.441 / 26990.98]
Literal question	Production of Linseed
#44 mn16: Production of Rapeseed	
Information	[Type= continuous] [Format=numeric] [Range= 0-2993474] [Missing=*]

File REC00-wgt	
#44 mn16: Production of Rapeseed	
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=10125.603 / 11522.045] [StdDev=59055.202 / 60389.751]
Literal question	Production of Rapeseed
#45 mn17: Production of Ground Nuts	
Information	[Type= continuous] [Format=numeric] [Range= 0-590985] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=938.276 / 1426.951] [StdDev=11167.905 / 14547.847]
Literal question	Production of Ground Nuts
#46 mn18: Production of Sunflower	
Information	[Type= continuous] [Format=numeric] [Range= 0-7083495] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=4475.052 / 1828.055] [StdDev=57136.087 / 28106.653]
Literal question	Production of Sunflower
#47 mn19: Production of Sesame	
Information	[Type= continuous] [Format=numeric] [Range= 0-518500] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=607.833 / 626.1] [StdDev=10075.435 / 10617.045]
Literal question	Production of Sesame
#48 mn20: Production of Fenugreek	
Information	[Type= continuous] [Format=numeric] [Range= 0-440146] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=758.222 / 775.438] [StdDev=9801.79 / 9893.693]
Literal question	Production of Fenugreek
#49 wgt: WGT	
Information	[Type= continuous] [Format=numeric] [Range= 186-167155] [Missing=*]
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=28161.078 /-] [StdDev=22831.353 /-]
Literal question	Weight
#50 stratum: Stratum	
Information	[Type= continuous] [Format=numeric] [Range= 1-53] [Missing=*]
Statistics [NW/ W]	[Valid=36671 / 10326949.04] [Invalid=0 / 0] [Mean=27.635 / 23.009] [StdDev=14.943 / 12.066]
Literal question	Stratum
#51 rate: RATE	
Information	[Type= continuous] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=36671 /-]
Literal question	RATE
#52 b3: B3	
Information	[Type= continuous] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=36671 /-]
#53 wgt1: WGT1	
Information	[Type= continuous] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=36671 /-]

File REC00-wgt					
#54 hhid: Household Id					
Information	[Type= discrete] [Format=character] [Missing=*]				
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-]				
Literal question	Household Id				
#55 holderid: Holder ID					
Information	[Type= discrete] [Format=character] [Missing=*]				
Statistics [NW/ W]	[Valid=36671 /-]				
Literal question	Holder ID				
#56 test					
Information	[Type= continuous] [Format=numeric] [Range= 1-1] [Missing=*]				
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=1 /-] [StdDev=0 /-]				
#57 rewtg: Household weight					
Information	[Type= continuous] [Format=numeric] [Range= 1.86-1671.55] [Missing=*]				
Statistics [NW/ W]	[Valid=36671 /-] [Invalid=0 /-] [Mean=281.611 /-] [StdDev=228.314 /-]				
Literal question	Household weight				
File REC00-1					
#1 rectype: RECTYPE					
Information	[Type= continuous] [Format=numeric] [Range= 1-1] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=1 /-] [StdDev=0 /-]				
Literal question	RECTYPE				
#2 v01: Region					
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 / 10318188.46] [Invalid=0 / 0]				
Literal question	Region				
Value	Label	Cases	Weighted	Percentage (Weighted)	
1	Tigray	2530	634678.7		6.2%
2	Afar	971	29325.4		0.3%
3	Amhara	7259	2944441.2		28.5%
4	Oromiya	9423	4005642.1		38.8%
5	Somalie	1401	92955.3		0.9%
6	Benshangul	1953	119517.8		1.2%
7	Snp	10155	2422336.4		23.5%
12	Gambela	764	31578.0		0.3%
13	Harari	755	14195.0		0.1%
14	Addis ababa	679	7613.9		0.1%
15	Dire dawa	752	15904.7		0.2%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>					
#3 v02: Zone					
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=5.658 /-] [StdDev=4.025 /-]				

File REC00-1					
#3 v02: Zone					
Literal question	Zone				
#4 v03: Wereda					
Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=6.697 /-] [StdDev=6.106 /-]				
Literal question	Wereda				
#5 v04: Farmers' association					
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=25.793 /-] [StdDev=21.297 /-]				
Literal question	Farmers' association				
#6 v05: Enumeration area					
Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=1.916 /-] [StdDev=1.292 /-]				
Literal question	Enumeration area				
#7 v06: Household id number					
Information	[Type= continuous] [Format=numeric] [Range= 1-795] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=60.61 /-] [StdDev=47.867 /-]				
Literal question	Household id number				
#8 v07: Holder id number					
Information	[Type= continuous] [Format=numeric] [Range= 1-7] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=1.039 /-] [StdDev=0.225 /-]				
Literal question	Holder id number				
#9 h20: Holder sex					
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 / 10318188.46] [Invalid=0 / 0]				
Literal question	Holder's sex				
Value	Label	Cases	Weighted	Percentage (Weighted)	
1	Male	29457	8298711.0	80.4%	
2	Female	7185	2019477.4	19.6%	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>					
#10 h21: Holder age					
Information	[Type= continuous] [Format=numeric] [Range= 9-99] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 / 10318188.46] [Invalid=0 / 0]				
Literal question	Holder's age				
<i>Frequency table not shown (91 Modalities)</i>					
#11 h23: Educational status or highest grade completed					
Information	[Type= discrete] [Format=numeric] [Range= 1-7] [Missing=*]				
Statistics [NW/ W]	[Valid=36642 / 10318188.46] [Invalid=0 / 0]				
Literal question	Educational status or highest grade completed				

File REC00-1

#11 h23: Educational status or highest grade completed

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Illiterate	27018	7464773.7	72.3%
2	Grade 1-3	4837	1459233.3	14.1%
3	Grade 4-6	2988	866911.3	8.4%
4	Grade 7-8	1093	315965.6	3.1%
5	Grade9-11	432	134255.0	1.3%
6	Grade 12 complete	212	60980.8	0.6%
7	Above 12 grade	62	16068.8	0.2%

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

#12 h24: Household size

Information [Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*/99]

Statistics [NW/ W] [Valid=36641 / 10318124.91] [Invalid=1 / 63.55]

Literal question Household size

Value	Label	Cases	Weighted	Percentage (Weighted)
1	1	950	245550.3	2.4%
2	2	2802	792976.3	7.7%
3	3	4966	1440707.9	14.0%
4	4	6348	1811693.8	17.6%
5	5	6092	1731649.7	16.8%
6	6	5396	1504489.9	14.6%
7	7	4063	1122519.1	10.9%
8	8	2823	792171.1	7.7%
9	9	1529	436175.5	4.2%
10	10	900	235143.7	2.3%
11	11	367	97943.1	0.9%
12	12	216	63207.2	0.6%
13	13	86	20844.2	0.2%
14	14	35	7978.4	0.1%
15	15	35	7041.7	0.1%
16	16	11	1519.4	0.0%
17	17	5	136.4	0.0%
18	18	3	1799.9	0.0%
19	19	1	14.9	0.0%
20	20	1	500.1	0.0%
21	21	1	541.6	0.0%
22	22	2	1203.1	0.0%
24	24	2	59.9	0.0%
25	25	1	369.1	0.0%
27	27	1	20.2	0.0%
28	28	1	152.9	0.0%
29	29	1	544.7	0.0%
30	30	3	1170.9	0.0%
99	Missing	1	63.6	0.0%

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

File REC00-1**#13 h26: Type of agriculture**

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
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Statistics [NW/ W]	[Valid=36642 / 10318188.46] [Invalid=0 / 0]
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Literal question	Type of agriculture
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Value	Label	Cases	Weighted	Percentage (Weighted)
1	Crop only	5247	1453977.1	14.1%
2	Livestock only	1198	210524.9	2.0%
3	Both	30197	8653686.5	83.9%

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

#14 zoneid: Zone ID

Information	[Type= continuous] [Format=numeric] [Range= 101-1501] [Missing=*]
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Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=533.79 /-] [StdDev=306.051 /-]
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#15 wgt: WGT

Information	[Type= continuous] [Format=numeric] [Range= 186-167155] [Missing=*]
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Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=28159.458 /-] [StdDev=22833.665 /-]
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Literal question	Weight
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#16 rewtg: Household weight

Information	[Type= continuous] [Format=numeric] [Range= 1.86-1671.55] [Missing=*]
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Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=281.595 /-] [StdDev=228.337 /-]
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Literal question	Household weight
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#17 year: Year

Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]
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Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]
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#18 hhid: household ID

Information	[Type= discrete] [Format=character] [Missing=*]
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Statistics [NW/ W]	[Valid=36642 /-] [Invalid=0 /-]
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Literal question	household ID
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#19 holderid: Holder ID

Information	[Type= discrete] [Format=character] [Missing=*]
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Statistics [NW/ W]	[Valid=36642 /-]
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Literal question	Holder ID
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File REC00-2**#1 rectyp_2: record type**

Information	[Type= continuous] [Format=numeric] [Range= 2-2] [Missing=*]
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Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=2 /-] [StdDev=0 /-]
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Literal question	record type
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#2 v01: Region

Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]
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Statistics [NW/ W]	[Valid=179485 / 57719975.37] [Invalid=0 / 0]
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File REC00-2**#2 v01: Region**

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Tigray	16463	4295128.8	7.4%
2	Afar	1504	74584.0	0.1%
3	Amhara	44066	18480883.0	32.0%
4	Oromia	51645	22029605.2	38.2%
5	Somale	1477	128797.8	0.2%
6	Benishangul-gumuz	10574	684435.7	1.2%
7	Snp	45570	11865977.3	20.6%
12	Gambella	1761	76526.8	0.1%
13	Harrari	911	17132.5	0.0%
14	Addis ababa	4446	43661.0	0.1%
15	Dire dawa	1068	23243.3	0.0%

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

#3 v02: Zone

Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=5.236 /-] [StdDev=3.593 /-]
Literal question	Zone

#4 v03: Wereda

Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=7.664 /-] [StdDev=6.588 /-]
Literal question	Wereda

#5 v04: Farmers' association

Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=27.598 /-] [StdDev=21.713 /-]
Literal question	Farmers' association

#6 v05: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=1.929 /-] [StdDev=1.303 /-]
Literal question	Enumeration area

#7 v06: Household id number

Information	[Type= continuous] [Format=numeric] [Range= 1-764] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=60.538 /-] [StdDev=44.75 /-]
Literal question	Household id number

#8 v07: Holder id number

Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=1.015 /-] [StdDev=0.137 /-]
Literal question	Holder id number

File REC00-2				
#9 p24: Line number				
Information	[Type= continuous] [Format=numeric] [Range= 1-59] [Missing=*]			
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=4.63 /-] [StdDev=3.626 /-]			
Literal question	Line number			
#10 p26: Parcel and field (combination of parcel and field)				
Information	[Type= continuous] [Format=numeric] [Range= 101-3204] [Missing=*]			
Statistics [NW/ W]	[Valid=179479 /-] [Invalid=6 /-] [Mean=242.938 /-] [StdDev=196.545 /-]			
Literal question	Parcel and field (combination of parcel and field)			
#11 p30: Crop name (pure stand: temporary and permanent crops)				
Information	[Type= discrete] [Format=numeric] [Range= 1-110] [Missing=*]			
Statistics [NW/ W]	[Valid=179479 / 57719539.22] [Invalid=6 / 436.15]			
Literal question	Crop name (pure stand: temporary and permanent crops)			
<i>Frequency table not shown (111 Modalities)</i>				
#12 p32: Type of seed used				
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]			
Statistics [NW/ W]	[Valid=179468 / 57716304.91] [Invalid=17 / 3670.46]			
Literal question	Type of seed used			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Improved	4383	1529120.2	2.6%
2	Local	175085	56187184.7	97.4%
Sysmiss		17	3670.5	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#13 p33: Use of irrigation				
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]			
Statistics [NW/ W]	[Valid=179466 / 57716036.61] [Invalid=19 / 3938.76]			
Literal question	Use of irrigation			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	3487	723337.2	1.3%
2	No	175979	56992699.4	98.7%
Sysmiss		19	3938.8	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#14 p34: Use of fertilizer				
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]			
Statistics [NW/ W]	[Valid=179457 / 57714566.18] [Invalid=28 / 5409.19]			
Literal question	Use of fertilizer			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	58269	20526809.4	35.6%
2	No	121188	37187756.8	64.4%
Sysmiss		28	5409.2	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				

File REC00-2				
#15 p35: Type of fertilizer				
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]			
Statistics [NW/ W]	[Valid=58262 / 20522839.47] [Invalid=121223 / 37197135.9]			
Pre-question	If "Yes" in "Use of fertilizer"			
Literal question	Type of fertilizer			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Natural	26637	9301401.6	45.3%
2	Commercial	30097	10687921.3	52.1%
3	Both	1528	533516.6	2.6%
Sysmiss		121223	37197135.9	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#16 p36: Type of commercial fertilizer				
Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]			
Statistics [NW/ W]	[Valid=31693 / 11247177.08] [Invalid=147792 / 46472798.29]			
Pre-question	If "Commercial" in "Type of fertilizer"			
Literal question	What type of commercial fertilizer was used?			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Urea	12255	4680615.8	41.6%
2	Dap	1713	577749.9	5.1%
3	Both	17725	5988811.4	53.2%
Sysmiss		147792	46472798.3	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#17 p37: Quantity of commercial fertilizer (in kg)				
Information	[Type= continuous] [Format=numeric] [Range= 0-850000] [Missing=*]			
Statistics [NW/ W]	[Valid=31668 / 11238123.39] [Invalid=147817 / 46481851.98] [Mean=31507.977 / 26909.448] [StdDev=43611.514 / 34222.132]			
Pre-question	If "Commercial" in "Type of fertilizer"			
Literal question	Quantity of commercial fertilizer (in kg)			
#18 p43: Use of pesticides				
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]			
Statistics [NW/ W]	[Valid=179430 / 57705588.08] [Invalid=55 / 14387.29]			
Literal question	Use of pesticides			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	8736	3400385.6	5.9%
2	No	170694	54305202.5	94.1%
Sysmiss		55	14387.3	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#19 p44: Crop damaged				
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]			
Statistics [NW/ W]	[Valid=179454 / 57712980.63] [Invalid=31 / 6994.74]			
Literal question	Was crop damaged?			

File REC00-2**#19 p44: Crop damaged**

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	54222	17805822.2	30.9%
2	No	125231	39906539.0	69.1%
9		1	619.4	0.0%
Sysmiss		31	6994.7	

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

#20 p45: Reason for crop damaged

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=54210 / 17802093.91] [Invalid=125275 / 39917881.46]
Pre-question	If "Yes" in "Was crop damaged?"
Literal question	If crop was damaged, what was the reason of damaged?

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Crop disease	4401	1401172.0	7.9%
2	Frost and flood	1644	538220.2	3.0%
3	Locust	111	23312.3	0.1%
4	Insect &pests	7752	2544486.7	14.3%
5	Shortage of rain	14144	4326822.7	24.3%
6	Too much rain	3379	1273197.7	7.2%
7	Wild animals	1714	546090.6	3.1%
8	Birds	188	63460.6	0.4%
9	Snow	4538	1607504.7	9.0%
10	Others	16324	5472751.5	30.7%
12		1	380.3	0.0%
99	Not stated	14	4694.5	0.0%
Sysmiss		125275	39917881.5	

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

#21 p47: Percentage of crop area damaged

Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=54206 / 17802090.27] [Invalid=125279 / 39917885.1]
Literal question	Percentage of crop area damaged

Frequency table not shown (62 Modalities)

#22 p52: EXTENSION

Information	[Type= continuous] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=0 /-] [Invalid=179485 /-]
Literal question	EXTENSION

#23 recrop: Recoded crop

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=179479 / 57719539.22] [Invalid=6 / 436.15]
Literal question	Recoded crop

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Cereals	102552	32681547.2	56.6%

File REC00-2**#23 recrop: Recoded crop**

Value	Label	Cases	Weighted	Percentage (Weighted)
2	Pulses	26220	8672229.9	15.0%
3	Oil seeds	8813	2613543.1	4.5%
4	Spices	5956	1889655.3	3.3%
5	Vegetables	15612	5491794.5	9.5%
6	Fruits	2083	426029.0	0.7%
7	Cash crops	18035	5894488.7	10.2%
8	Type of land utilization	208	50251.6	0.1%
Systemiss		6	436.2	

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

#24 zoneid

Information	[Type= continuous] [Format=numeric] [Range= 101-1501] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-]
<i>Frequency table not shown (56 Modalities)</i>	

#25 wgt: WGT

Information	[Type= continuous] [Format=numeric] [Range= 186-167155] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=32158.662 /-] [StdDev=22115.175 /-]
Literal question	Weight

#26 rewtg: Household weight

Information	[Type= continuous] [Format=numeric] [Range= 1.86-1671.55] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=321.587 /-] [StdDev=221.152 /-]
Literal question	Household weight

#27 year

Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]

#28 hhid: Household Id

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-] [Invalid=0 /-]
Literal question	Household Id

#29 holderid: Holder ID

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-]
Literal question	Holder ID

#30 pfid

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=179485 /-]

File REC00-3**#1 rectyp_3: Record type**

Information	[Type= continuous] [Format=numeric] [Range= 3-3] [Missing=*]
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File REC00-3				
#1 rectyp_3: Record type				
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=3 /-] [StdDev=0 /-]			
Literal question	Record type			
#2 v01: Region				
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 / 28589756.34] [Invalid=0 / 0]			
Literal question	Region			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Tigray	2904	697597.8	2.4%
2	Afar	1448	98052.2	0.3%
3	Amhara	13657	5305358.4	18.6%
4	Oromiya	20626	8870643.4	31.0%
5	Somalie	2354	209623.3	0.7%
6	Benshangul	3021	196469.7	0.7%
7	SNNP	47839	12916710.9	45.2%
12	Gambela	1625	83627.2	0.3%
13	Harari	6574	126387.3	0.4%
14	Addis ababa	298	3646.0	0.0%
15	Dire dawa	3655	81640.1	0.3%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#3 v02: Zone				
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=6.211 /-] [StdDev=4.466 /-]			
Literal question	Zone			
#4 v03: Wereda				
Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=5.4 /-] [StdDev=5.307 /-]			
Literal question	Wereda			
#5 v04: Farmers' association				
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=25.679 /-] [StdDev=20.56 /-]			
Literal question	Farmers' association			
#6 v05: Enumeration area				
Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=2.053 /-] [StdDev=1.335 /-]			
Literal question	Enumeration area			
#7 v06: Household id number				
Information	[Type= continuous] [Format=numeric] [Range= 1-746] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=65.679 /-] [StdDev=51.437 /-]			
Literal question	Household id number			

File REC00-3				
#8 v07: Holder id number				
Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=1.009 /-] [StdDev=0.105 /-]			
Literal question	Holder id number			
#9 m27: Line number				
Information	[Type= continuous] [Format=numeric] [Range= 1-20] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=2.346 /-] [StdDev=1.846 /-]			
Literal question	Line number			
#10 m29: Parcel and field (combination of parcel and field)				
Information	[Type= continuous] [Format=numeric] [Range= 101-1803] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=179.479 /-] [StdDev=133.603 /-]			
Literal question	Parcel and field (combination of parcel and field)			
#11 m44: Crop name (mixed stand)				
Information	[Type= discrete] [Format=numeric] [Range= 1-110] [Missing=*]			
Statistics [NW/ W]	[Valid=104001 / 28589756.34] [Invalid=0 / 0]			
Literal question	Crop name (mixed stand)			
<i>Frequency table not shown (110 Modalities)</i>				
#12 m46: Type of seed used				
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]			
Statistics [NW/ W]	[Valid=103943 / 28578396.67] [Invalid=58 / 11359.67]			
Literal question	Type of seed used			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Imported	1437	407939.6	1.4%
2	Local	102505	28170326.4	98.6%
9		1	130.6	0.0%
Sysmiss		58	11359.7	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#13 m33: Use of irrigation				
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]			
Statistics [NW/ W]	[Valid=103998 / 28588988.43] [Invalid=3 / 767.91]			
Literal question	Use of irrigation			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	5215	778575.5	2.7%
2	No	98783	27810412.9	97.3%
Sysmiss		3	767.9	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#14 m34: Use of fertilizer				
Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]			
Statistics [NW/ W]	[Valid=103988 / 28583352.67] [Invalid=13 / 6403.67]			
Literal question	Use of fertilizer			

File REC00-3**#14 m34: Use of fertilizer**

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	42944	13113649.6	45.9%
2	No	61044	15469703.1	54.1%
Sysmiss		13	6403.7	

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

#15 m35: Type of fertilizer

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=42973 / 13131158.07] [Invalid=61028 / 15458598.27]
Pre-question	If "Yes" in "Use of fertilizer"
Literal question	Type of fertilizer

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Natural	32497	10114380.7	77.0%
2	Commercial	7442	2329738.4	17.7%
3	Both	3034	687039.0	5.2%
Sysmiss		61028	15458598.3	

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

#16 m36: Type of commercial fertilizer

Information	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
Statistics [NW/ W]	[Valid=10539 / 3039718.36] [Invalid=93462 / 25550037.98]
Pre-question	If "Commercial" in "Type of fertilizer"
Literal question	What type of commercial fertilizer was used?

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Urea	2861	1146378.0	37.7%
2	Dap	2699	474761.3	15.6%
3	Both	4979	1418579.1	46.7%
Sysmiss		93462	25550038.0	

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

#17 m37: Quantity of commercial fertilizer (in kg)

Information	[Type= continuous] [Format=numeric] [Range= 0-213000] [Missing=*]
Statistics [NW/ W]	[Valid=10495 / 3023343.36] [Invalid=93506 / 25566412.98] [Mean=14199.015 / 12973.919] [StdDev=18845.385 / 17383.773]
Pre-question	If "Commercial" in "Type of fertilizer"
Literal question	Quantity of commercial fertilizer (in kg)

#18 m47: Use of pesticides

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=103918 / 28570264.22] [Invalid=83 / 19492.12]
Literal question	Use of pesticides

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	802	238373.7	0.8%
2	No	103115	28331759.9	99.2%
9		1	130.6	0.0%

File REC00-3**#18 m47: Use of pesticides**

Value	Label	Cases	Weighted	Percentage (Weighted)
Sysmiss		83	19492.1	

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

#19 m48: Crop damaged

Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]
Statistics [NW/ W]	[Valid=103922 / 28571319.07] [Invalid=79 / 18437.27]
Literal question	Was crop damaged?

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	31698	8301603.7	29.1%
2	No	72223	20269584.8	70.9%
9		1	130.6	0.0%
Sysmiss		79	18437.3	

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

#20 m49: Reason for crop damaged

Information	[Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=31456 / 8217195.09] [Invalid=72545 / 20372561.25]
Pre-question	If "Yes" in "Was crop damaged?"
Literal question	If crop was damaged, what was the reason of damaged?DE)

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Crop disease	2988	862712.8	10.5%
2	Frost and flood	468	122404.5	1.5%
3	Locust	42	1962.9	0.0%
4	Insect &pests	3518	812525.8	9.9%
5	Shortage of rain	17027	4026833.0	49.0%
6	Too much rain	767	252762.0	3.1%
7	Wild animals	679	230571.6	2.8%
8	Birds	67	20549.0	0.3%
9	Snow	1783	576218.2	7.0%
10	Others	4106	1307912.3	15.9%
12		1	390.0	0.0%
30		1	310.1	0.0%
50		1	270.1	0.0%
72		1	379.3	0.0%
99	Not stated	7	1393.6	0.0%
Sysmiss		72545	20372561.2	

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

#21 m51: Percentage of crop area damaged

Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]
Statistics [NW/ W]	[Valid=31635 / 8288610.27] [Invalid=72366 / 20301146.07] [Mean=47.174 / 46.829] [StdDev=22.772 / 22.299]
Literal question	Percentage of crop area damaged.

#22 zoneid

Information	[Type= continuous] [Format=numeric] [Range= 101-1501] [Missing=*]
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File REC00-3**#22 zoneid**

Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-]
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Frequency table not shown (56 Modalities)

#23 recrop: Recoded crop

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
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Statistics [NW/ W]	[Valid=104001 / 28589756.34] [Invalid=0 / 0]
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Literal question	Recoded crop
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Value	Label	Cases	Weighted	Percentage (Weighted)
1	Cereals	39338	9946036.9	34.8%
2	Pulses	10959	3007648.5	10.5%
3	Oil seeds	4294	1092346.2	3.8%
4	Spices	2481	915278.6	3.2%
5	Vegetables	15266	4842172.3	16.9%
6	Fruits	4241	741870.3	2.6%
7	Cash crops	27141	7980524.7	27.9%
8	Type of land utilization	281	63878.9	0.2%

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

#24 wgt: WGT

Information	[Type= continuous] [Format=numeric] [Range= 353-167155] [Missing=*]
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Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=27489.886 /-] [StdDev=23666.57 /-]
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Literal question	Weight
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#25 rewtg: Household weight

Information	[Type= continuous] [Format=numeric] [Range= 3.53-1671.55] [Missing=*]
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Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-] [Mean=274.899 /-] [StdDev=236.666 /-]
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Literal question	Household weight
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#26 hhid: Household Id

Information	[Type= discrete] [Format=character] [Missing=*]
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Statistics [NW/ W]	[Valid=104001 /-] [Invalid=0 /-]
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Literal question	Household Id
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#27 holderid: Holder ID

Information	[Type= discrete] [Format=character] [Missing=*]
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Statistics [NW/ W]	[Valid=104001 /-]
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Literal question	Holder ID
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#28 pfid

Information	[Type= discrete] [Format=character] [Missing=*]
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Statistics [NW/ W]	[Valid=104001 /-]
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File REC00-4**#1 rectype: RECTYPE**

Information	[Type= continuous] [Format=numeric] [Range= 4-4] [Missing=*]
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Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=4 /-] [StdDev=0 /-]
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File REC00-4				
#1 rectype: RECTYPE				
Literal question	RECTYPE			
#2 v01: Region				
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 / 27450331.52] [Invalid=0 / 0]			
Literal question	Region			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Tigray	5488	1353405.5	4.9%
2	Afar	2381	75233.6	0.3%
3	Amhara	16754	6788901.8	24.7%
4	Oromiya	26146	11245507.4	41.0%
5	Somalie	3592	261343.3	1.0%
6	Benshangul	2797	176961.2	0.6%
7	SNNP	28909	7422301.2	27.0%
12	Gambela	1196	48348.8	0.2%
13	Harari	1262	23716.6	0.1%
14	Addis ababa	2280	24647.0	0.1%
15	Dire dawa	1408	29965.2	0.1%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#3 v02: Zone				
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=5.843 /-] [StdDev=4.036 /-]			
Literal question	Zone			
#4 v03: Wereda				
Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=7.137 /-] [StdDev=6.499 /-]			
Literal question	Wereda			
#5 v04: Farmers' association				
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=26.326 /-] [StdDev=21.413 /-]			
Literal question	Farmers' association			
#6 v05: Enumeration area				
Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=1.886 /-] [StdDev=1.235 /-]			
Literal question	Enumeration area			
#7 v06: Household id number				
Information	[Type= continuous] [Format=numeric] [Range= 1-795] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=59.677 /-] [StdDev=45.868 /-]			
Literal question	Household id number			

File REC00-4	
#8 v07: Holder id number	
Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=1.007 /-] [StdDev=0.0969 /-]
Literal question	Holder id number
#9 I27: Serial number	
Information	[Type= continuous] [Format=numeric] [Range= 1-32] [Missing=*]
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=2.432 /-] [StdDev=1.854 /-]
Literal question	Serial number
#10 I29: Parcel	
Information	[Type= continuous] [Format=numeric] [Range= 1-70] [Missing=*]
Statistics [NW/ W]	[Valid=92187 /-] [Invalid=26 /-] [Mean=1.991 /-] [StdDev=1.864 /-]
Literal question	Parcel
#11 I31: Field	
Information	[Type= continuous] [Format=numeric] [Range= 1-89] [Missing=*]
Statistics [NW/ W]	[Valid=92187 /-] [Invalid=26 /-] [Mean=3.355 /-] [StdDev=3.365 /-]
Literal question	Field
#12 pf: Parcel and field (combination of parcel and field)	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=92187 /-] [Invalid=0 /-]
Literal question	Parcel and field (combination of parcel and field)
<i>Frequency table not shown (270 Modalities)</i>	
#13 I33: Other land use (land use code)	
Information	[Type= discrete] [Format=numeric] [Range= 1-110] [Missing=*]
Statistics [NW/ W]	[Valid=92182 / 27441255.21] [Invalid=31 / 9076.31]
Literal question	Other land use (land use code)
<i>Frequency table not shown (111 Modalities)</i>	
#14 zoneid	
Information	[Type= continuous] [Format=numeric] [Range= 101-1501] [Missing=*]
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-]
<i>Frequency table not shown (56 Modalities)</i>	
#15 hhid: Household ID	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-]
Literal question	Household ID
#16 holderid: Holder ID	
Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=92213 /-]
Literal question	Holder ID

File REC00-4				
#17 pfid				
Information	[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-]			
#18 year				
Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]			
#19 wgt: WGT				
Information	[Type= continuous] [Format=numeric] [Range= 186-167155] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=29768.397 /-] [StdDev=23004.879 /-]			
Literal question	Weight			
#20 rewtg: Household weight				
Information	[Type= continuous] [Format=numeric] [Range= 1.86-1671.55] [Missing=*]			
Statistics [NW/ W]	[Valid=92213 /-] [Invalid=0 /-] [Mean=297.684 /-] [StdDev=230.049 /-]			
Literal question	Household weight			
File REC00-5				
#1 rectyp_5: record type				
Information	[Type= continuous] [Format=numeric] [Range= 5-5] [Missing=*]			
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=5 /-] [StdDev=0 /-]			
Literal question	record type			
#2 v01: Region				
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]			
Statistics [NW/ W]	[Valid=114873 / 34763526.81] [Invalid=0 / 0]			
Literal question	Region			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Tigray	10027	2589650.4	7.4%
2	Afar	1314	72029.8	0.2%
3	Amhara	30043	12309266.1	35.4%
4	Oromiya	30970	13158330.3	37.9%
5	Somalie	1718	171949.4	0.5%
6	Benshangul	7080	442052.0	1.3%
7	SNNP	27059	5886972.9	16.9%
12	Gambela	1013	44818.0	0.1%
13	Harari	1985	37439.4	0.1%
14	Addis ababa	2208	19676.5	0.1%
15	Dire dawa	1456	31341.8	0.1%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#3 v02: Zone				
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]			
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=5.507 /-] [StdDev=3.902 /-]			
Literal question	Zone			

File REC00-5	
#4 v03: Wereda	
Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=7.184 /-] [StdDev=6.325 /-]
Literal question	Wereda
#5 v04: Farmers' association	
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=26.937 /-] [StdDev=21.51 /-]
Literal question	Farmers' association
#6 v05: Enumeration area	
Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=1.944 /-] [StdDev=1.324 /-]
Literal question	Enumeration area
#7 v06: Household id number	
Information	[Type= continuous] [Format=numeric] [Range= 1-764] [Missing=*]
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=60.632 /-] [StdDev=46.138 /-]
Literal question	Household id number
#8 v07: Holder id number	
Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=1.017 /-] [StdDev=0.143 /-]
Literal question	Holder id number
#9 s27: Line number	
Information	[Type= continuous] [Format=numeric] [Range= 1-15] [Missing=*]
Statistics [NW/ W]	[Valid=114872 /-] [Invalid=1 /-] [Mean=2.746 /-] [StdDev=1.724 /-]
Literal question	Line number
#10 s29: Crop name (crop code)	
Information	[Type= discrete] [Format=numeric] [Range= 0-110] [Missing=*]
Statistics [NW/ W]	[Valid=114837 / 34749188.5] [Invalid=36 / 14338.31]
Literal question	Crop name (crop code)
<i>Frequency table not shown (112 Modalities)</i>	
#11 s31: Quantity of improved seeds	
Information	[Type= continuous] [Format=numeric] [Range= 0-750001] [Missing=*]
Statistics [NW/ W]	[Valid=3315 / 1118474.77] [Invalid=111558 / 33645052.04] [Mean=16581.577 / 16048.581] [StdDev=30405.243 / 31503.691]
Literal question	Quantity of improved seeds
#12 s37: Quantity of local seeds	
Information	[Type= continuous] [Format=numeric] [Range= 0-999999] [Missing=*/999999]
Statistics [NW/ W]	[Valid=113430 / 34315206.74] [Invalid=1443 / 448320.07] [Mean=17608.138 / 18709.126] [StdDev=33907.366 / 34631.175]
Literal question	Quantity of local seeds

File REC00-5			
#13 hhid: Household Id			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-]		
#14 holderid: Holder ID			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=114873 /-]		
Literal question	Holder ID		
#15 wgt: WGT			
Information	[Type= continuous] [Format=numeric] [Range= 186-167155] [Missing=*]		
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=30262.574 /-] [StdDev=22078.301 /-]		
Literal question	Weight		
#16 rewtg: Household weight			
Information	[Type= continuous] [Format=numeric] [Range= 1.86-1671.55] [Missing=*]		
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=302.626 /-] [StdDev=220.783 /-]		
Literal question	Household weight		
#17 year			
Information	[Type= continuous] [Format=numeric] [Range= 2000-2000] [Missing=*]		
Statistics [NW/ W]	[Valid=114873 /-] [Invalid=0 /-] [Mean=2000 /-] [StdDev=0 /-]		
File REC00-6			
#1 rectyp_6: record type			
Information	[Type= continuous] [Format=numeric] [Range= 6-6] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=6 /-] [StdDev=0 /-]		
Literal question	record type		
#2 v01: Region			
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-]		
Literal question	Region		
Value	Label	Cases	Percentage
1	Tigray	69	1.6%
2	Afar	11	0.2%
3	Amhara	280	6.3%
4	Oromiya	2277	51.6%
5	Somalie	6	0.1%
6	Benshangul	96	2.2%
7	SNNP	1559	35.3%
12	Gambela	7	0.2%
13	Harari	36	0.8%
14	Addis ababa	67	1.5%
15	Dire dawa	9	0.2%

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

File REC00-6			
#3 v02: Zone			
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=5.13 /-] [StdDev=3.148 /-]		
Literal question	Zone		
#4 v03: Wereda			
Information	[Type= continuous] [Format=numeric] [Range= 1-31] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=7.984 /-] [StdDev=6.817 /-]		
Literal question	Wereda		
#5 v04: Farmers' association			
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=32.816 /-] [StdDev=23.472 /-]		
Literal question	Farmers' association		
#6 v05: Enumeration area			
Information	[Type= continuous] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=1.804 /-] [StdDev=1.06 /-]		
Literal question	Enumeration area		
#7 v06: Household id number			
Information	[Type= continuous] [Format=numeric] [Range= 1-342] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=61.58 /-] [StdDev=42.768 /-]		
Literal question	Household id number		
#8 v07: Holder id number			
Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=1.056 /-] [StdDev=0.267 /-]		
Literal question	Holder id number		
#9 i27: Line number			
Information	[Type= continuous] [Format=numeric] [Range= 1-4] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-] [Mean=1.05 /-] [StdDev=0.236 /-]		
Literal question	Line number		
#10 i29: Name of chemical (chemical code)			
Information	[Type= continuous] [Format=numeric] [Range= 1-99] [Missing=*]		
Statistics [NW/ W]	[Valid=4405 /-] [Invalid=12 /-] [Mean=31.871 /-] [StdDev=12.891 /-]		
Literal question	Name of chemical (chemical code)		
#11 i31: Type of crop protection chemical			
Information	[Type= discrete] [Format=numeric] [Range= 1-9] [Missing=*]		
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-]		
Literal question	Type of crop protection chemical		
Value	Label	Cases	Percentage
1	Insecticide	654	14.8%
2	Fungicide	62	1.4%

File REC00-6**#11 i31: Type of crop protection chemical**

Value	Label	Cases	Percentage
3	Herbicide	3693	83.6%
9	NA	8	0.2%

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

#12 i32: Name of measurmeant unit (code)

Information	[Type= continuous] [Format=numeric] [Range= 1-40] [Missing=*]
Statistics [NW/ W]	[Valid=4395 /-] [Invalid=22 /-] [Mean=4.561 /-] [StdDev=1.124 /-]
Literal question	Name of measurmeant unit (code)

#13 i34: Quantity of crop protection chemical

Information	[Type= continuous] [Format=numeric] [Range= 10-980000] [Missing=*]
Statistics [NW/ W]	[Valid=4397 /-] [Invalid=20 /-] [Mean=169345.236 /-] [StdDev=183115.407 /-]
Literal question	Quantity of crop protection chemical

#14 hhid: Household Id

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4417 /-] [Invalid=0 /-]

#15 holderid: Holder ID

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=4417 /-]
Literal question	Holder ID

File REC00-7**#1 rectyp_7: Record type**

Information	[Type= continuous] [Format=numeric] [Range= 7-7] [Missing=*]
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=7 /-] [StdDev=0 /-]
Literal question	Record type

#2 v01: Region

Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]
Statistics [NW/ W]	[Valid=375416 / 113696046.02] [Invalid=0 / 0]
Literal question	Region

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Tigray	24840	6342641.7	5.6%
2	Afar	5318	247637.0	0.2%
3	Amhara	74448	30563237.4	26.9%
4	Oromia	98380	42130968.2	37.1%
5	Somale	7390	598838.8	0.5%
6	Benishangul-gumuz	16390	1057770.2	0.9%
7	Snp	122179	32172601.2	28.3%
12	Gambella	4582	208514.8	0.2%
13	Harrari	8744	167179.3	0.1%
14	Addis ababa	7015	71832.4	0.1%

File REC00-7				
#2 v01: Region				
Value	Label	Cases	Weighted	Percentage (Weighted)
15	Dire dawa	6130	134824.8	0.1%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#3 v02: Zone				
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]			
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=5.654 /-] [StdDev=3.982 /-]			
Literal question	Zone			
#4 v03: Wereda				
Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]			
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=6.909 /-] [StdDev=6.31 /-]			
Literal question	Wereda			
#5 v04: Farmers' association				
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]			
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=26.756 /-] [StdDev=21.344 /-]			
Literal question	Farmers' association			
#6 v05: Enumeration area				
Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]			
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=1.953 /-] [StdDev=1.297 /-]			
Literal question	Enumeration area			
#7 v06: Household id number				
Information	[Type= continuous] [Format=numeric] [Range= 1-795] [Missing=*]			
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=61.763 /-] [StdDev=47.028 /-]			
Literal question	Household id number			
#8 v07: Holder id number				
Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]			
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=1.011 /-] [StdDev=0.119 /-]			
Literal question	Holder id number			
#9 arest: AREST				
Information	[Type= continuous] [Format=numeric] [Missing=*]			
Statistics [NW/ W]	[Valid=0 /-] [Invalid=375416 /-]			
Literal question	AREST			
#10 a20: Parcel				
Information	[Type= continuous] [Format=numeric] [Range= 1-32] [Missing=*]			
Statistics [NW/ W]	[Valid=375410 /-] [Invalid=6 /-] [Mean=2.12 /-] [StdDev=1.811 /-]			
Literal question	Parcel			
#11 a22: Field				
Information	[Type= continuous] [Format=numeric] [Range= 1-39] [Missing=*]			
Statistics [NW/ W]	[Valid=375410 /-] [Invalid=6 /-] [Mean=3.391 /-] [StdDev=3.304 /-]			

File REC00-7					
#11 a22: Field					
Literal question		Field			
#12 pf: Parcel and field (combination of parcel and field)					
Information		[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]		[Valid=375410 /-] [Invalid=0 /-]			
Literal question		Parcel and field (combination of parcel and field)			
<i>Frequency table not shown (349 Modalities)</i>					
#13 a24: Type of crop stand in the field or land use					
Information		[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]			
Statistics [NW/ W]		[Valid=375416 / 113696046.02] [Invalid=0 / 0]			
Literal question		Type of crop stand in the field or land use			
Value	Label	Cases	Weighted	Percentage (Weighted)	
1	Pure stand	179489	57721333.9	50.8%	
2	Mixed crop	104004	28590394.0	25.1%	
3	Other land use	91923	27384318.1	24.1%	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>					
#14 v24: Crop name or name of land use (code)					
Information		[Type= discrete] [Format=numeric] [Range= 1-110] [Missing=*]			
Statistics [NW/ W]		[Valid=375409 / 113695347.35] [Invalid=7 / 698.67]			
Literal question		Crop name (code)			
<i>Frequency table not shown (111 Modalities)</i>					
#15 a28: Percentage share of crop in the area					
Information		[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]			
Statistics [NW/ W]		[Valid=104004 / 28590393.99] [Invalid=271412 / 85105652.03]			
Pre-question		If answer is 2 for question A24: for mixed crop			
Literal question		Percentage share of crop in the area			
<i>Frequency table not shown (100 Modalities)</i>					
#16 a30: Date of measurement (day and month)					
Information		[Type= continuous] [Format=numeric] [Range= 0-4103] [Missing=*]			
Statistics [NW/ W]		[Valid=375416 /-] [Invalid=0 /-] [Mean=1559.196 /-] [StdDev=784.296 /-]			
Literal question		Date of measurement (day and month)			
#17 a34: Area in square meters (by enumerators)					
Information		[Type= continuous] [Format=numeric] [Range= 0-9880000] [Missing=*]			
Statistics [NW/ W]		[Valid=366107 / 111238801.34] [Invalid=9309 / 2457244.68] [Mean=171059.868 / 158037.648] [StdDev=291009.605 / 253482.369]			
Literal question		Area in square meters (by enumerators)			
#18 a41: Local area measurement unit code					
Information		[Type= continuous] [Format=numeric] [Range= 0-999] [Missing=*]			
Statistics [NW/ W]		[Valid=374702 / 113508885.89] [Invalid=714 / 187160.13] [Mean=6.111 / 5.638] [StdDev=8.516 / 8.334]			
Literal question		Local area measurement unit code)			

File REC00-7**#19 a44: Area in local units****Information** [Type= continuous] [Format=numeric] [Range= 0-99999] [Missing=*/99999]**Statistics [NW/ W]** [Valid=374003 / 113298049.99] [Invalid=1413 / 397996.03] [Mean=184.731 / 165.557] [StdDev=701.401 / 441.267]**Literal question** Area in local units**#20 a49: If area is not measured, reason (code)****Information** [Type= discrete] [Format=numeric] [Range= 1-99] [Missing=*]**Statistics [NW/ W]** [Valid=369815 / 111513434.1] [Invalid=5601 / 2182611.92]**Literal question** If area is not measured, reason (code)

Value	Label	Cases	Weighted	Percentage (Weighted)
1	The field is out of FA	7736	1927254.5	1.7%
2	Impossible to read the bearing due to the location of the fi	1496	533779.4	0.5%
3	Unwillingness of the holder	42	12091.7	0.0%
4	Others	57	16221.3	0.0%
5	Field measured	246	65877.6	0.1%
6	Measured	360063	108905495.6	97.7%
7		49	10524.0	0.0%
8		18	5635.1	0.0%
9		28	6567.2	0.0%
10		6	1258.7	0.0%
11		4	2379.7	0.0%
12		2	1687.6	0.0%
13		1	295.4	0.0%
16		2	325.0	0.0%
19		1	319.8	0.0%
22		1	354.4	0.0%
25		2	246.3	0.0%
27		1	436.6	0.0%
28		1	729.6	0.0%
35		2	349.1	0.0%
39		1	181.8	0.0%
50		2	1403.9	0.0%
52		1	185.1	0.0%
56		1	412.1	0.0%
60		17	8612.6	0.0%
61		11	4460.8	0.0%
63		1	340.5	0.0%
64		4	506.8	0.0%
66		3	458.2	0.0%
68		1	614.2	0.0%
71		1	324.1	0.0%
74		1	645.6	0.0%
78		1	239.7	0.0%
86		1	638.7	0.0%

File REC00-7**#20 a49: If area is not measured, reason (code)**

Value	Label	Cases	Weighted	Percentage (Weighted)
87		1	488.1	0.0%
88		1	295.4	0.0%
96		1	65.1	0.0%
97		1	347.2	0.0%
99	Not stated	7	1385.3	0.0%
Sysmiss		5601	2182611.9	

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

#21 an58: Calculated area

Information	[Type= continuous] [Format=numeric] [Range= 0-791246] [Missing=*]
Statistics [NW/ W]	[Valid=375416 / 113696046.02] [Invalid=0 / 0] [Mean=1210.544 / 1151.883] [StdDev=3529.59 / 3112.75]
Literal question	Calculated area

#22 an65: Total area (only if mixed crop)

Information	[Type= continuous] [Format=numeric] [Range= 0-887496] [Missing=*]
Statistics [NW/ W]	[Valid=104004 / 28590393.99] [Invalid=271412 / 85105652.03] [Mean=1285.241 / 999.474] [StdDev=5910.828 / 4041.486]
Literal question	Total area (only if mixed crop)

#23 hhid: Household Id

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-]
Literal question	Household Id

#24 holderid: Holder ID

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=375416 /-]
Literal question	Holder ID

#25 pfid

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=375416 /-]

#26 wgt: Weight

Information	[Type= continuous] [Format=numeric] [Range= 186-167155] [Missing=*]
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=30285.349 /-] [StdDev=22856.56 /-]
Literal question	Weight

#27 rewtg: Household weight

Information	[Type= continuous] [Format=numeric] [Range= 1.86-1671.55] [Missing=*]
Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=302.853 /-] [StdDev=228.566 /-]
Literal question	Household weight

#28 recrop: Recoded crop

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=375408 / 113695334.78] [Invalid=8 / 711.24]

File REC00-7**#28 recrop: Recoded crop**

Literal question	Recoded crop
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Value	Label	Cases	Weighted	Percentage (Weighted)
1	Cereals	141900	42630300.3	37.5%
2	Pulses	37179	11679878.4	10.3%
3	Oil seeds	13108	3705923.4	3.3%
4	Spices	8437	2804933.9	2.5%
5	Vegetables	30883	10334648.2	9.1%
6	Fruits	6327	1168844.1	1.0%
7	Cash crops	45177	13875322.4	12.2%
8	Type of land utilization	92397	27495484.1	24.2%
Sysmiss		8	711.2	

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

#29 zoneid: Zone ID

Information	[Type= continuous] [Format=numeric] [Range= 101-1501] [Missing=*]
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Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-]
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Frequency table not shown (56 Modalities)

#30 eaid: Enumeration area ID

Information	[Type= continuous] [Format=numeric] [Range= 1010101305-15010202801] [Missing=*]
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Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=5389182817.694 /-] [StdDev=2951426372.925 /-]
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#31 faid: Farmers association ID

Information	[Type= continuous] [Format=numeric] [Range= 10101013-150102028] [Missing=*]
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Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=53891828.157 /-] [StdDev=29514263.73 /-]
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#32 weredaid: Werwda ID

Information	[Type= continuous] [Format=numeric] [Range= 10101-150102] [Missing=*]
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Statistics [NW/ W]	[Valid=375416 /-] [Invalid=0 /-] [Mean=53891.801 /-] [StdDev=29514.266 /-]
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#33 v39_1_1

Information	[Type= continuous] [Format=numeric] [Range= 1.77777777777778-8140] [Missing=*]
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Statistics [NW/ W]	[Valid=187325 /-] [Invalid=188091 /-] [Mean=1699.225 /-] [StdDev=1039.991 /-]
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#34 prodfina

Information	[Type= continuous] [Format=numeric] [Range= 0-104300609.090909] [Missing=*]
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Statistics [NW/ W]	[Valid=187354 /-] [Invalid=188062 /-] [Mean=189608.77 /-] [StdDev=524764.635 /-]
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File REC00-8**#1 rectype: RECTYPE**

Information	[Type= continuous] [Format=numeric] [Range= 8-8] [Missing=*]
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Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-] [Mean=8 /-] [StdDev=0 /-]
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Literal question	RECTYPE
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#2 v01: Region

Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]
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Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-]
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File REC00-8**#2 v01: Region**

Literal question	Region
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Value	Label	Cases	Percentage
1	Tigray	10004	9.8%
2	Afar	290	0.3%
3	Amhara	25787	25.2%
4	Oromiya	27773	27.1%
5	Somalie	1357	1.3%
6	Benshangul	5702	5.6%
7	SNNP	25085	24.5%
12	Gambela	763	0.7%
13	Harari	1790	1.7%
14	Addis ababa	2502	2.4%
15	Dire dawa	1395	1.4%

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

#3 v02: Zone

Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-] [Mean=5.442 /-] [StdDev=3.852 /-]
--------------------	--

Literal question	Zone
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#4 v03: Wereda

Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]
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Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-] [Mean=7.345 /-] [StdDev=6.464 /-]
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Literal question	Wereda
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#5 v04: Farmers' association

Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]
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Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-] [Mean=26.739 /-] [StdDev=21.405 /-]
--------------------	--

Literal question	Farmers' association
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#6 v05: Enumeration area

Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-] [Mean=1.951 /-] [StdDev=1.313 /-]
--------------------	--

Literal question	Enumeration area
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#7 v06: Household id number

Information	[Type= continuous] [Format=numeric] [Range= 1-764] [Missing=*]
-------------	--

Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-] [Mean=85.043 /-] [StdDev=41.084 /-]
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Literal question	Household id number
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#8 v07: Holder id number

Information	[Type= continuous] [Format=numeric] [Range= 1-10] [Missing=*]
-------------	---

Statistics [NW/ W]	[Valid=102448 /-] [Invalid=0 /-] [Mean=1.014 /-] [StdDev=0.14 /-]
--------------------	---

Literal question	Holder id number
------------------	------------------

File REC00-8			
#9 v20p: Parcel			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=102305 /-] [Invalid=0 /-]		
Literal question	Parcel		
Value	Label	Cases	Percentage
1		41878	40.9%
10		397	0.4%
11		226	0.2%
12		198	0.2%
13		144	0.1%
14		69	0.1%
15		42	0.0%
16		18	0.0%
17		11	0.0%
18		10	0.0%
19		8	0.0%
2		24937	24.4%
20		5	0.0%
21		4	0.0%
22		3	0.0%
23		11	0.0%
24		3	0.0%
25		1	0.0%
26		38	0.0%
27		2	0.0%
28		2	0.0%
29		4	0.0%
3		14530	14.2%
30		2	0.0%
4		8474	8.3%
5		4933	4.8%
6		2929	2.9%
7		1739	1.7%
8		1042	1.0%
9		645	0.6%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
#10 v22p: Field			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=102300 /-] [Invalid=0 /-]		
Literal question	Field		
Value	Label	Cases	Percentage
0		1	0.0%
1		45265	44.2%
10		1249	1.2%

File REC00-8**#10 v22p: Field**

Value	Label	Cases	Percentage
11		965	0.9%
12		761	0.7%
13		567	0.6%
14		419	0.4%
15		289	0.3%
16		235	0.2%
17		168	0.2%
18		123	0.1%
19		98	0.1%
2		18461	18.0%
20		76	0.1%
21		63	0.1%
22		42	0.0%
23		41	0.0%
24		25	0.0%
25		14	0.0%
26		14	0.0%
27		10	0.0%
28		5	0.0%
29		5	0.0%
3		10871	10.6%
30		4	0.0%
31		2	0.0%
32		1	0.0%
33		2	0.0%
34		1	0.0%
35		1	0.0%
4		7150	7.0%
40		2	0.0%
5		5011	4.9%
6		3730	3.6%
7		2781	2.7%
8		2174	2.1%
9		1674	1.6%

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

#11 v24p: Crop name-code (temporary, temporary mixed, temporary and permanent mixed)

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=101885 /-] [Invalid=0 /-]
Literal question	Crop name-code (temporary, temporary mixed, temporary and permanent mixed)

Frequency table not shown (54 Modalities)

#12 v26p: Name of local production unit code

Information	[Type= discrete] [Format=character] [Missing=*]
--------------------	---

File REC00-8				
#12 v26p: Name of local production unit code				
Statistics [NW/ W]	[Valid=100530 /-] [Invalid=0 /-]			
Literal question	Name of local production unit code			
<i>Frequency table not shown (92 Modalities)</i>				
#13 v29p: Quantity of production in local units				
Information	[Type= continuous] [Format=numeric] [Range= 0-99000] [Missing=*]			
Statistics [NW/ W]	[Valid=98521 /-] [Invalid=3927 /-] [Mean=858.635 /-] [StdDev=3245.217 /-]			
Literal question	Quantity of production in local units			
File REC00-9				
#1 rectyp_9: record type				
Information	[Type= continuous] [Format=numeric] [Range= 9-9] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=9 /-] [StdDev=0 /-]			
Literal question	record type			
#2 v01: Region				
Information	[Type= discrete] [Format=numeric] [Range= 1-15] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 / 19745142.63] [Invalid=0 / 0]			
Literal question	Region			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Tigray	5848	1546147.4	7.8%
2	Afar	180	2240.6	0.0%
3	Amhara	16779	6936928.1	35.1%
4	Oromiya	17644	7495113.2	38.0%
5	Somalie	970	97766.0	0.5%
6	Benshangul	3943	246415.2	1.2%
7	SNNP	15298	3348434.5	17.0%
12	Gambela	563	24375.0	0.1%
13	Harari	1044	19953.0	0.1%
14	Addis ababa	1319	11661.3	0.1%
15	Dire dawa	742	16108.2	0.1%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#3 v02: Zone				
Information	[Type= continuous] [Format=numeric] [Range= 1-16] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=5.536 /-] [StdDev=3.916 /-]			
Literal question	Zone			
#4 v03: Wereda				
Information	[Type= continuous] [Format=numeric] [Range= 1-35] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=7.227 /-] [StdDev=6.36 /-]			
Literal question	Wereda			
#5 v04: Farmers' association				
Information	[Type= continuous] [Format=numeric] [Range= 1-125] [Missing=*]			

File REC00-9	
#5 v04: Farmers' association	
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=27.065 /-] [StdDev=21.642 /-]
Literal question	Farmers' association
#6 v05: Enumeration area	
Information	[Type= continuous] [Format=numeric] [Range= 1-11] [Missing=*]
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=1.946 /-] [StdDev=1.321 /-]
Literal question	Enumeration area
#7 v06: Household id number	
Information	[Type= continuous] [Format=numeric] [Range= 1-764] [Missing=*]
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=85.06 /-] [StdDev=41.65 /-]
Literal question	Household id number
#8 v07: Holder id number	
Information	[Type= continuous] [Format=numeric] [Range= 1-5] [Missing=*]
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=1.015 /-] [StdDev=0.135 /-]
Literal question	Holder id number
#9 v20: Parcel	
Information	[Type= continuous] [Format=numeric] [Range= 1-26] [Missing=*]
Statistics [NW/ W]	[Valid=64327 /-] [Invalid=3 /-] [Mean=2.282 /-] [StdDev=1.705 /-]
Literal question	Parcel
#10 v22: Field	
Information	[Type= continuous] [Format=numeric] [Range= 1-30] [Missing=*]
Statistics [NW/ W]	[Valid=64328 /-] [Invalid=2 /-] [Mean=2.849 /-] [StdDev=2.817 /-]
Literal question	Field
#11 v24: Crop name (code)	
Information	[Type= discrete] [Format=numeric] [Range= 1-110] [Missing=*]
Statistics [NW/ W]	[Valid=64281 / 19728316.91] [Invalid=49 / 16825.72]
Literal question	Crop name (code)
<i>Frequency table not shown (111 Modalities)</i>	
#12 v26: Date of harvest - day	
Information	[Type= continuous] [Format=numeric] [Range= 0-88] [Missing=*]
Statistics [NW/ W]	[Valid=55138 /-] [Invalid=9192 /-] [Mean=14.693 /-] [StdDev=8.634 /-]
Literal question	Date of harvest - day
#13 v28: Date of harvest - month	
Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
Statistics [NW/ W]	[Valid=55058 /-] [Invalid=9272 /-] [Mean=3.389 /-] [StdDev=1.505 /-]
Literal question	Date of harvest - month
#14 v30: Fresh weight of crop	
Information	[Type= continuous] [Format=numeric] [Range= 0-81170] [Missing=*]

File REC00-9**#14 v30: Fresh weight of crop**

Statistics [NW/ W]	[Valid=55674 / 17186888.49] [Invalid=8656 / 2558254.14] [Mean=1767.863 / 1820.367] [StdDev=1538.705 / 1513.835]
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Literal question	Fresh weight of crop
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#15 v35: Date of recorded dry weight - day

Information	[Type= continuous] [Format=numeric] [Range= 0-90] [Missing=*]
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Statistics [NW/ W]	[Valid=54385 /-] [Invalid=9945 /-] [Mean=15.793 /-] [StdDev=8.911 /-]
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Literal question	Date of recorded dry weight - day
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#16 v37: Date of recorded dry weight - month

Information	[Type= continuous] [Format=numeric] [Range= 0-80] [Missing=*]
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Statistics [NW/ W]	[Valid=54380 /-] [Invalid=9950 /-] [Mean=3.845 /-] [StdDev=1.418 /-]
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Literal question	Date of recorded dry weight - month
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#17 v39: Dry weight of crop

Information	[Type= continuous] [Format=numeric] [Range= 0-13000] [Missing=*]
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Statistics [NW/ W]	[Valid=64129 / 19715350.62] [Invalid=201 / 29792.01] [Mean=1608.84 / 1645.505] [StdDev=1274.293 / 1280.553]
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Literal question	Dry weight of crop
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#18 v44: Crop damaged

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
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Statistics [NW/ W]	[Valid=63832 / 19568246.84] [Invalid=498 / 176895.79]
---------------------------	---

Literal question	Was crop damaged?
-------------------------	-------------------

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Yes	30052	9252663.0	47.3%
2	No	33780	10315583.8	52.7%
Sysmiss		498	176895.8	

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

#19 v45: Reason for crop damaged

Information	[Type= discrete] [Format=numeric] [Range= 0-99] [Missing=*]
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Statistics [NW/ W]	[Valid=29979 / 9224865.97] [Invalid=34351 / 10520276.66]
---------------------------	--

Pre-question	If "Yes" in "Was crop damaged?"
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Literal question	Reason for crop damaged
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Value	Label	Cases	Weighted	Percentage (Weighted)
0		2	946.3	0.0%
1	Crop disease	1397	467619.4	5.1%
2	Frost and flood	1789	725578.3	7.9%
3	Locust	16	2640.5	0.0%
4	Insect &pests	2977	892103.3	9.7%
5	Shortage of rain	7592	1741428.9	18.9%
6	Too much rain	3380	1299887.5	14.1%
7	Wild animals	1744	497357.1	5.4%
8	Birds	523	169483.2	1.8%
9	Snow	1323	481836.8	5.2%

File REC00-9**#19 v45: Reason for crop damaged**

Value	Label	Cases	Weighted	Percentage (Weighted)
10	Others	9219	2940031.0	31.9%
16		1	657.2	0.0%
20		1	499.6	0.0%
25		3	935.5	0.0%
40		3	683.6	0.0%
50		4	1286.7	0.0%
60		1	715.2	0.0%
70		1	270.1	0.0%
75		1	366.9	0.0%
98		1	249.8	0.0%
99		1	289.0	0.0%
Sysmiss		34351	10520276.7	

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

#20 v47: Percentage of crop area damaged

Information	[Type= continuous] [Format=numeric] [Range= 0-99] [Missing=*]
Statistics [NW/ W]	[Valid=30006 / 9239887.56] [Invalid=34324 / 10505255.07]
Literal question	Percentage of crop area damaged
<i>Frequency table not shown (62 Modalities)</i>	

#21 v49: Type of crop stand

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=63932 / 19617304.96] [Invalid=398 / 127837.67]
Literal question	Type of crop stand

Value	Label	Cases	Weighted	Percentage (Weighted)
1	Pure	53052	16859196.9	85.9%
2	Mixed	10880	2758108.1	14.1%
Sysmiss		398	127837.7	

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

#22 pf: Parcel and field (combination of parcel and field)

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=64327 /-] [Invalid=0 /-]
Literal question	Parcel and field (combination of parcel and field)
<i>Frequency table not shown (185 Modalities)</i>	

#23 hhid

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-]

#24 holderid

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=64330 /-]

File REC00-9				
#25 pfid				
Information	[Type= discrete] [Format=character] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-]			
#26 wgt: WGT				
Information	[Type= continuous] [Format=numeric] [Range= 186-167155] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=30693.522 /-] [StdDev=22155.178 /-]			
Literal question	Weight			
#27 rewgt: Household weight				
Information	[Type= continuous] [Format=numeric] [Range= 1.86-1671.55] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=306.935 /-] [StdDev=221.552 /-]			
Literal question	Household weight			
#28 recrop: Recoded crop				
Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]			
Statistics [NW/ W]	[Valid=64280 / 19728303.96] [Invalid=50 / 16838.67]			
Literal question	Recoded crop			
Value	Label	Cases	Weighted	Percentage (Weighted)
1	Cereals	44278	13444260.7	68.1%
2	Pulses	14512	4671908.0	23.7%
3	Oil seeds	4854	1429070.7	7.2%
4	Spices	602	171876.1	0.9%
5	Vegetables	6	2105.3	0.0%
6	Fruits	7	1901.8	0.0%
7	Cash crops	16	5445.5	0.0%
8	Type of land utilization	5	1735.9	0.0%
Systemiss		50	16838.7	
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>				
#29 zoneid				
Information	[Type= continuous] [Format=numeric] [Range= 101-1501] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-]			
<i>Frequency table not shown (56 Modalities)</i>				
#30 eaid				
Information	[Type= continuous] [Format=numeric] [Range= 1010101305-15010202801] [Missing=*]			
Statistics [NW/ W]	[Valid=64330 /-] [Invalid=0 /-] [Mean=4916012338.526 /-] [StdDev=2844777193.649 /-]			

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