

**Georgia**

**National Statistics Office of Georgia (Geostat)**

**Survey of Agricultural Holdings 2021**

**Study Documentation**

November 24, 2023

# Metadata Production

<b>Metadata Producer(s)</b>	National Statistics Office of Georgia (Geostat)
<b>Identification</b>	DDI-GEO-GeostatSAH-2021-v01-EN

# Table of Contents

<a href="#">Overview</a>	4
<a href="#">Scope &amp; Coverage</a>	5
<a href="#">Producers &amp; Sponsors</a>	5
<a href="#">Sampling</a>	5
<a href="#">Data Collection</a>	6
<a href="#">Data Processing &amp; Appraisal</a>	7
<a href="#">Accessibility</a>	7
<a href="#">Files Description</a>	9
<a href="#">ag_holdings</a>	9
<a href="#">cost_of_production</a>	9
<a href="#">crop_prod_and_use</a>	9
<a href="#">fertilizers</a>	9
<a href="#">greenhouse_crops</a>	9
<a href="#">hay_prod_and_use</a>	9
<a href="#">income</a>	9
<a href="#">livestock</a>	9
<a href="#">livestock_primary_production</a>	9
<a href="#">manure</a>	10
<a href="#">parcels</a>	10
<a href="#">permanent_crops</a>	10
<a href="#">pesticides</a>	10
<a href="#">scattered_trees</a>	10
<a href="#">secondary_prod_for_animal_feed</a>	10
<a href="#">temporary_crops</a>	10
<a href="#">warehouse_access</a>	10
<a href="#">workers</a>	10
<a href="#">Variables List</a>	11
<a href="#">ag_holdings</a>	11
<a href="#">cost_of_production</a>	11
<a href="#">crop_prod_and_use</a>	11
<a href="#">fertilizers</a>	12
<a href="#">greenhouse_crops</a>	13
<a href="#">hay_prod_and_use</a>	13
<a href="#">income</a>	14
<a href="#">livestock</a>	14
<a href="#">livestock_primary_production</a>	15
<a href="#">manure</a>	16
<a href="#">parcels</a>	16
<a href="#">permanent_crops</a>	17
<a href="#">pesticides</a>	18
<a href="#">scattered_trees</a>	18
<a href="#">secondary_prod_for_animal_feed</a>	18
<a href="#">temporary_crops</a>	19
<a href="#">warehouse_access</a>	19
<a href="#">workers</a>	20
<a href="#">Variables Description</a>	22
<a href="#">ag_holdings</a>	23
<a href="#">cost_of_production</a>	26
<a href="#">crop_prod_and_use</a>	28
<a href="#">fertilizers</a>	32
<a href="#">greenhouse_crops</a>	34
<a href="#">hay_prod_and_use</a>	38
<a href="#">income</a>	40
<a href="#">livestock</a>	47

<a href="#">livestock primary production.....</a>	<a href="#">50</a>
<a href="#">manure.....</a>	<a href="#">53</a>
<a href="#">parcels.....</a>	<a href="#">55</a>
<a href="#">permanent crops.....</a>	<a href="#">58</a>
<a href="#">pesticides.....</a>	<a href="#">61</a>
<a href="#">scattered trees.....</a>	<a href="#">63</a>
<a href="#">secondary prod for animal feed.....</a>	<a href="#">65</a>
<a href="#">temporary crops.....</a>	<a href="#">67</a>
<a href="#">warehouse access.....</a>	<a href="#">70</a>
<a href="#">workers.....</a>	<a href="#">73</a>



## Survey of Agricultural Holdings 2021

Overview	
<b>Identification</b>	DDI-GEO-GeostatSAH-2021-v01-EN
<b>Version</b>	<p>Production Date: 2023-11-01</p> <p>The producer of the marked-up document is National Statistics Office of Georgia, the legal entity of public law, carries out its activities independently. It is an institution established to produce the statistics and disseminate the statistical information according to the Georgian legislation. National Statistics Office of Georgia is established by the Law of Georgia, dd 11 December 2009, on Official Statistics.</p>
<p><b>Abstract</b></p> <p>The main purpose of the Survey of Agricultural Holdings is to produce official indicators in line with agricultural sector. The survey allows the compilation of statistics on crops and animal husbandry, of which information annual and permanent crops, sown area, average yield of annual crops and etc. Statistical tables are accessible through the following link: <a href="https://www.geostat.ge/en/modules/categories/196/agriculture">https://www.geostat.ge/en/modules/categories/196/agriculture</a>.</p> <p>One round of the survey (reference year) includes 5 inquiries: The Inception interview is carried out using the inception questionnaire during the period of January-February of the reference year. During this interview the sampled holdings are identified and situation existing at the holding as of first January is recorded. I, II and III quarter interviews are conducted by means of quarterly questionnaire at the beginning of the following month of the corresponding quarter of the reference year. Based on these surveys, the information about agricultural activities during the corresponding quarter is collected. The final interview is conducted by means of final questionnaire in January of the following year of the reference year. During this interview, the information about agricultural activities at the holding during IV quarter of the reference year and the summery information about agricultural activities at the holding during the whole reference year (from 1 January to 31 December of the previous year) are collected. During all five interviews, the same agricultural holdings (about 12 000) are interviewed which are selected by a two-stage stratified cluster random sampling procedure out of about 642 000 agricultural holdings operated in Georgia. On the first stage, clusters (settlements) are selected. On the second stage, holdings are selected within the selected clusters.</p> <p>The survey completely covers the territory of Georgia, excluding the occupied territories of Autonomous Republic of Abkhazia and Tskhinvali region. Each year a new sample is selected based on a rotational design (on a 3-year basis). In particular, every year approximately 4 000 holdings out of the 12 000 sampled holdings are replaced by new holdings. Sampled holdings participate in the survey for 3 years. Large agricultural holdings are sampled every year with complete coverage. The statistical unit of the survey is the agricultural holding (family holdings and agricultural enterprises) – which is defined as an economic unit of agricultural production under single management comprising all livestock kept and all land used wholly or partly for agricultural production purposes, without regard to title, legal form or size. Agricultural activities are conducted under the supervision of a holder (in case of households - a member of household, in case of agricultural enterprises - director or authorized person), who is responsible for making decisions and takes all economic risks and expenses related to agricultural activities.</p> <p>More than 270 interviewers participate in the survey fieldwork. For the Data collection, computer-assisted personal interviewing method (CAPI) is used in the family holdings. In case of agricultural enterprises, the authorized persons of the enterprises (respondent) fill the electronic (online) questionnaires by themselves (CAWI). Coordination of the interviewers and the primary control of the collected data during the field is carried out by coordinators. Their working area covers several municipalities. The function of the coordinators also includes consultation for agricultural enterprises on methodological and technical issues related to the survey.</p>	
<b>Kind of Data</b>	Sample survey data [ssd]
<b>Unit of Analysis</b>	Agricultural holding – economic unit of agricultural production under single management comprising all livestock kept and all land used wholly or partly for agricultural production purposes, without regard to title, legal form or size in which agricultural activities are conducted under the supervision of a holder, who is responsible for making decisions and takes all economic risks and expenses related to agricultural activities.

<b>Scope &amp; Coverage</b>	
<b>Scope</b> Statistical information on sheep and goats, as well as the production of melons, and watermelons is collected separately based on the special questionnaire. The source of these statistics is the administrative units of the Municipalities of Georgia. Information on tea leaf production is obtained from the legal entities specialized in crude tea leaf processing.	
<b>Keywords</b>	Temporary crop-a crop with complete growing cycle less than one year. Sown perennial grasses (alfalfa, trefoil, sainfoin, etc.) also belong to this category;; Permanent crop-a crop with complete growing cycle more than one year;; Sown area-area of arable land where temporary crops were sown during a reference year;; Harvested area-the part of the sown area which has been harvested during the reference year (the difference between the sown area and the lost area);; Production of annual and permanent crops-production obtained from arable land, as well as permanent crops during the reference year;; Average yield-crop production per hectare. Calculated as the ratio of the harvest and the harvested area;; Number of livestock-number of heads of livestock of all kinds and age groups as of a definite moment of time;; Livestock productivity-average volume of appropriate products, obtained from one dairy cow and buffalo, one laying chicken, one goat and sheep during a year;; Milk production-total milk obtained from dairy cows, dairy buffaloes, sheep and goats. Milk consumed by sucking calves, kids and lambs is excluded from the total milk production;; Meat production-the total weight of the meat obtained as a result of slaughter of both domestically raised and imported livestock;; Average yield of dairy cows-annual milk production divided by the average number of dairy cows during the year;; Average clip per sheep-annual total wool production during the reference year divided by the number of shaven sheep during the year;; Average litter-number of born animal during the reference year divided by the average number of female animals during the year;
<b>Time Period(s)</b>	2021-2022
<b>Countries</b>	Georgia
<b>Geographic Coverage</b> Entire country (Georgia), excluding occupied regions (Abkhazia and Tskhinvali region)	
<b>Universe</b> Survey sampling frame includes about 642 000 agriculture holdings (households and agricultural enterprises) operated in country. The Agricultural Census 2014 is the main source of the sample frame. Sampling frame is updated on a permanent basis in according to the results of survey of agricultural holdings, business register and different administrative sources.	

<b>Producers &amp; Sponsors</b>	
<b>Primary Investigator(s)</b>	National Statistics Office of Georgia (Geostat)
<b>Other Producer(s)</b>	
<b>Funding Agency/ies</b>	National Statistics Office of Georgia (Geostat)

<b>Sampling</b>
<b>Sampling Procedure</b> <ul style="list-style-type: none"> <li>• Main Source of the sample frame since 2016 - Agricultural Census 2014;</li> <li>• Sample frame contained 642 000 holding - sample size 12 000 (1.9%);</li> <li>• Sample Design: two-stage stratified cluster random sampling; <ul style="list-style-type: none"> <li>- First stage - selection of cluster (Settlement);</li> <li>- Second stage - Selection of holdings within the selected clusters;</li> </ul> </li> <li>• Each year a new sample is selected based on a rotational design; <ul style="list-style-type: none"> <li>- Every year 1/3 of holdings (4 000) selected a year before are replaced (Sampled holdings participate in the survey during 3 years);</li> </ul> </li> </ul>

- Extremely large agricultural holdings are sampled every year with complete coverage;
  - Additional Sources for updating sample frame: Sample Survey of Agricultural Holdings, Statistical Business Register, Administrative data existing in MEPA (large agricultural holdings);
- Sampling error of main indicators do not exceed 5% for a country level and 10% for a regional level;

### **Response Rate**

In the 2021 fourth quarter, 963 holdings were not responded to due to refusing to be interviewed or would not be found during the fieldwork despite its existence. It is about 7.7% of the total Sampled holdings 12,436 holdings involved in the sample 2021 fourth quarter.

### **Weighting**

The survey of agriculture holdings uses a rotation design basis. Every sampled cluster, excluding clusters of extra-large holdings, belongs to one of three rotation group. This kind of approach implies to keep a holding in the sample for about three years and after this time replace it by another holding from the same stratum. The initially selected holdings will not necessarily stay in the survey for three years. In 2017, holdings of the first rotation group were substituted, in 2018 - holdings of the second rotation group, and in 2019 - holdings of the third rotation group. Extra-large holdings will participate without being substituted. Every year approximately 4 000 holdings out of 12 000 holdings selected a year before being changed. Newly introduced holdings will belong to the same rotation group which its predecessor belonged to.

- At First, initial weights of selected holdings from s-th stratum will be calculated:  $W_{s,0} = N_s / n_s$

Where  $N_s$  is the number of holdings, and  $n_s$  - number of selected holdings in s-th stratum.

In the strata of small, medium and large holdings, all the interviewed holdings of s-th stratum will have the following weight assigned:  $W_{s,1} = (N_s - u_s * W_{s,0}) * r_s$

Where  $r_s$  is the number of responses in s-th stratum, and  $u_s$  is the number of selected holdings in the stratum that do not exist.

In extra-large holding strata the difference between holdings with respect to their sizes might be very large and distributing the weights of non-responses on interviewed holdings might give misleading results. Because of this, in order to weight the holdings of this size, post-stratification should be done. At first, the main specialization of all holdings should be determined. That is, the crop type (or type of animals/poultry) which makes up the bulk of holding's ACI should be determined. All the extra-large holdings of the country should be grouped according to their main specializations. The holdings, ACI of which exceeds 300 should be grouped together separately from other holdings. The latter stratum should also include all the other extra-large holdings which have a unique specialization countrywide. The interviewed holdings of this stratum should have final weights set to their initial weights ( $W_{s,0} = 1$ ), and the holdings which exist but were not interviewed for some reason, should have their data filled in through some method (imputation, results of previous survey, or data obtained from other sources). All of these cases should be considered individually. In the rest of the extra-large holdings weighting should be carried out as it is done in the case of small, medium and large holdings.

After forming the sample initial weights were calculated. Afterwards, the accuracy of estimates (obtained from selected holdings) for the parameters from the database was calculated.

## **Data Collection**

<b>Data Collection Dates</b>	Inception Survey: start 2021-01-11 Inception Survey: end 2021-01-31 I Q survey: start 2021-04-01 I Q survey: end 2021-04-12 II Q survey: start 2021-07-01 II Q survey: end 2021-07-12 III Q survey: start 2021-10-01 III Q survey: end 2021-10-12 IV Q (Final) survey: start 2022-01-11 IV Q (Final) survey: end 2022-01-22
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<b>Data Collection Mode</b>	Computer Assisted Personal Interview [capi]
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### **Data Collection Notes**

From 2006 to 2017 data for the Survey of Agriculture Holdings were collected using paper-based questionnaires, while since 2018 data are collected tablet-based computer-assisted personal interviewing (CAPI) methods. In case of agricultural enterprises data are collected via online questionnaires CAWI- Computer Assisted Web-interviewing).

### **Questionnaires**

Detailed information on structure, and sections of questionnaires used in the survey of agricultural holdings available in following link: <https://www.geostat.ge/en/modules/categories/564/questionnaires-Agricultural-Statistics>

<b>Data Collector(s)</b>	National Statistics Office of Georgia (Geostat)
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## Data Processing & Appraisal

### Data Editing

After the field work, cleaning and harmonization of all inquiries are established at the Geostat head office - logical and arithmetical inconsistencies, as well as non-typical and suspicious data are detected, checked and corrected. Verification of the data is performed by contacting the respondents by phone. If verification with respondent is impossible, different imputation methods are used. Finally, indicators are calculated using weighted data. The obtained results are compared with corresponding results of the previous periods. In case of significant differences, the possible causes are identified and analyzed.

### Other Processing

Statistical Disclosure Control (SDC):

Microdata are disseminated as Public Use Files under the terms indicated in Dissemination Policy at Geostat (<[https://www.geostat.ge/media/20862/Microdata-Dissemination-Policy\\_Eng.pdf](https://www.geostat.ge/media/20862/Microdata-Dissemination-Policy_Eng.pdf)>).

This Policy establishes that, prior to using public use microdata, the user shall get familiar and comply with the following conditions:

- Public use microdata shall be used exclusively for statistical or scientific research purposes;
- Public use microdata shall be used just for receiving aggregated data and not for identifying information about specific statistical unit;
- Attempt to identify statistical unit using information available in public use microdata file (database) is inadmissible;
- Geostat shall be immediately notified in case a statistical unit is inadvertently revealed in public use microdata file (database).

In addition, anonymization methods have been applied to the microdata files to protect the confidentiality of the individual data collected. These methods include: i) removal of information that may directly identify a respondent (name, address, phone number, etc.), ii) grouping values of some variables into categories (e.g. age), iii) limiting geographical information to the region level, iv) suppression of some data points for variables that, in combination with others, may pose a relevant risk of identification of a statistical unit, v) grouping agricultural holdings with extreme values into aggregates, etc.

In the latter case, agricultural holdings with extreme values in certain numerical variables were merged together into aggregated records. Their code starts with "aggreg\_", followed by random numbers of four digits. Non aggregated records have a code starting with "single\_" and represent single holdings.

Users must be aware that the data protection with SDC methods involves modifying the data, including suppression of some data points. It may therefore have unwanted consequences, such as sampling error and bias. It should be noted that the impact of anonymization on these data was generally stronger on the smaller subpopulations, and for this reason data by region were more distorted than national totals, and data from enterprises were much more impacted than data from family holdings (given that the number of holdings in the enterprises category is much lower).

## Accessibility

<b>Access Authority</b>	National Statistics Office of Georgia (Geostat)
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<b>Contact(s)</b>	Giorgi Sanadze (Head of Agriculture and Environment Department at Geostat) , <a href="mailto:gsanadze@geostat.ge">gsanadze@geostat.ge</a>
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### Confidentiality

1. The Law of Georgia on Official Statistics:

---o According to the article 4 of the law individual data collected by statistical agencies for statistical compilation, whether they refer to natural or legal persons, are to be strictly confidential and used exclusively for statistical purposes.

---o According to the article 28 (Observing Confidentiality of Statistical Data) of the law.

-----1. The data collected for the purpose of producing official statistics shall be confidential if it allows for identification of observation unit or if it is possible to identify such data through it.

-----2. The confidential statistical data shall not be issued or disseminated or used for a non-statistical purpose but for the exceptions envisaged by the Georgian legislation.

-----3. When official statistics, it is obligatory to destroy or store separately the identity data including the questionnaires containing such data and used for statistical surveys according to the rules defined in the Georgian legislation.

---o According to the article 29 (The Obligations and Responsibilities of the Employees of the Geostat) of the law the confidential statistical data collected and processed for the purpose of statistical survey shall not be used or disseminated by the employees of the units of the Geostat.

<https://www.geostat.ge/media/56202/The-Law-of-Georgia-on-Official-Statistics.pdf>

2. Data Confidentiality Policy at Geostat [https://www.geostat.ge/media/20860/Data-Confidentiality-Policy-at-Geostat\\_En.pdf](https://www.geostat.ge/media/20860/Data-Confidentiality-Policy-at-Geostat_En.pdf)

3. Public Use Microdata Dissemination Policy at Geostat [https://www.geostat.ge/media/20862/Microdata-Dissemination-Policy\\_Eng.pdf](https://www.geostat.ge/media/20862/Microdata-Dissemination-Policy_Eng.pdf)

4. The Law of Georgia on Personal Data Protection <https://matsne.gov.ge/en/document/view/1561437?publication=9>

**Access Conditions**

Data Confidentiality Policy at Geostat

[https://www.geostat.ge/media/20860/Data-Confidentiality-Policy-at-Geostat\\_En.pdf](https://www.geostat.ge/media/20860/Data-Confidentiality-Policy-at-Geostat_En.pdf)

Public Use Microdata Dissemination Policy at Geostat

[https://www.geostat.ge/media/20862/Microdata-Dissemination-Policy\\_Eng.pdf](https://www.geostat.ge/media/20862/Microdata-Dissemination-Policy_Eng.pdf)

# Files Description

Dataset contains 18 file(s)

<b>ag_holdings</b>	
# Cases	6404
# Variable(s)	15

<b>cost_of_production</b>	
# Cases	31739
# Variable(s)	8

<b>crop_prod_and_use</b>	
# Cases	44474
# Variable(s)	18

<b>fertilizers</b>	
# Cases	4249
# Variable(s)	11

<b>greenhouse_crops</b>	
# Cases	141
# Variable(s)	9

<b>hay_prod_and_use</b>	
# Cases	1165
# Variable(s)	14

<b>income</b>	
# Cases	232
# Variable(s)	8

<b>livestock</b>	
# Cases	64790
# Variable(s)	19

<b>livestock_primary_production</b>	
# Cases	30308

<b># Variable(s)</b>	18
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<b>manure</b>	
<b># Cases</b>	1211
<b># Variable(s)</b>	12

  

<b>parcels</b>	
<b># Cases</b>	14729
<b># Variable(s)</b>	22

  

<b>permanent_crops</b>	
<b># Cases</b>	7106
<b># Variable(s)</b>	12

  

<b>pesticides</b>	
<b># Cases</b>	5901
<b># Variable(s)</b>	12

  

<b>scattered_trees</b>	
<b># Cases</b>	26086
<b># Variable(s)</b>	10

  

<b>secondary_prod_for_animal_feed</b>	
<b># Cases</b>	3795
<b># Variable(s)</b>	15

  

<b>temporary_crops</b>	
<b># Cases</b>	21953
<b># Variable(s)</b>	12

  

<b>warehouse_access</b>	
<b># Cases</b>	44744
<b># Variable(s)</b>	11

  

<b>workers</b>	
<b># Cases</b>	52150
<b># Variable(s)</b>	14

# Variables List

Dataset contains 240 variable(s)

File ag_holdings							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Household code	discrete	character-12	6404	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	6404	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	6404	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	6351	53	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	6404	0	-
6	<a href="#">GenderID</a>	Gender of the holder	discrete	numeric-1.0	6389	15	-
7	<a href="#">Age</a>	Age of the holder	discrete	character-5	6338	0	-
8	<a href="#">ParcelQty</a>	Number of parcels operated by the holding	continuous	numeric-2.0	6404	0	-
9	<a href="#">TotalArea</a>	Area of the holding land: Tota area (in Ha)	continuous	numeric-5.0	6404	0	-
10	<a href="#">OwnedArea</a>	Area of the holding land :Owned (in Ha)	continuous	numeric-8.0	6400	4	-
11	<a href="#">LeasedArea</a>	Area of the holding land: Rented (in Ha)	continuous	numeric-3.0	6381	23	-
12	<a href="#">LeasedAr..</a>	Area of the holding land: rented From state (in Ha)	continuous	numeric-3.0	424	5980	-
13	<a href="#">LeasedAr..</a>	Area of the holding land: rebted From a private person (in Ha)	continuous	numeric-3.0	423	5981	-
14	<a href="#">AgrDesti..</a>	Basic agricultural orientation of the farm	discrete	numeric-1.0	6167	237	-
15	<a href="#">Preferen..</a>	Purpose of agricultural production of the holding	discrete	numeric-1.0	6390	14	-

File cost_of_production							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	31739	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	31739	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	31739	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	31596	143	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	31739	0	-
6	<a href="#">CostCode</a>	The type of cost	discrete	numeric-2.0	31683	56	-
7	<a href="#">MoneyAmt</a>	Amount paid in cash	continuous	numeric-7.0	31613	126	-
8	<a href="#">NatureAmt</a>	Estimated value of amount paid in kind	continuous	numeric-5.0	254	31485	-

File crop_prod_and_use							
#	Name	Label	Type	Format	Valid	Invalid	Question

<b>File crop_prod_and_use</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	44474	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	44474	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	44474	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	44341	133	-
5	<a href="#">LegalSta ..</a>	Legal status of the holding	discrete	numeric-1.0	44474	0	-
6	<a href="#">InitialS ..</a>	Stock as of 1 January of the reference year	continuous	numeric-6.0	6244	38230	-
7	<a href="#">Production</a>	Production of crop during the year	continuous	numeric-6.0	43394	1080	-
8	<a href="#">Sale</a>	Amount of crop sold during the reference year	continuous	numeric-6.0	6325	38149	-
9	<a href="#">Gifted</a>	Amount of crop gifted during the reference year	continuous	numeric-5.0	5443	39031	-
10	<a href="#">PaidInKind</a>	Amount of crop paid in kind during the reference year	continuous	numeric-4.0	52	44422	-
11	<a href="#">Processing</a>	Amount of crop processed during the reference year	continuous	numeric-6.0	12878	31596	-
12	<a href="#">ForFeed</a>	Amount of crop used for feeding humans during the reference year	continuous	numeric-4.0	35330	9144	-
13	<a href="#">ForAnimal</a>	Amount of crop used for feeding animals during the reference year	continuous	numeric-6.0	3266	41208	-
14	<a href="#">ForSeed</a>	Amount of crop used for seed during the reference year	continuous	numeric-5.0	2571	41903	-
15	<a href="#">Waste</a>	Amount of crop wasted during the reference year	continuous	numeric-5.0	623	43851	-
16	<a href="#">Stock</a>	Stock as of 31 December of the reference year	continuous	numeric-6.0	7547	36927	-
17	<a href="#">SaleValue</a>	Amount of money received by the holder for selling the crop	continuous	numeric-6.0	6325	38149	-
18	<a href="#">Crop</a>	Type of crop	discrete	character-27	44472	0	-

<b>File fertilizers</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	4249	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	4249	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	4249	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	4181	68	-
5	<a href="#">LegalSta ..</a>	Legal status of the holding	discrete	numeric-1.0	4249	0	-
6	<a href="#">FertCode</a>	Type of fertilizer	discrete	numeric-1.0	4249	0	-
7	<a href="#">TotalQty</a>	Quantity of fertilizer used	continuous	numeric-6.0	2202	2047	-
8	<a href="#">Gifted</a>	Quantity of fertilizer used that was gifted	continuous	numeric-3.0	2133	2116	-

<b>File fertilizers</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
9	<a href="#">Price</a>	Price per kilogram of fertilizer (GEL)	continuous	numeric-3.0	2187	2062	-
10	<a href="#">TempCrop..</a>	Area of temporary crops that was fertilized	continuous	numeric-5.0	3844	405	-
11	<a href="#">PermCrop..</a>	Area of permanent crops that was fertilized	continuous	numeric-3.0	2552	1697	-

<b>File greenhouse_crops</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	141	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	141	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	141	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	129	12	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	141	0	-
6	<a href="#">ParcelID</a>	Parcel unique code	continuous	numeric-6.0	102	39	-
7	<a href="#">Area</a>	Physical area of the greenhouse (in square meters)	continuous	numeric-6.0	141	0	-
8	<a href="#">Production</a>	Production harvested from greenhouses (in tonnes)	continuous	numeric-9.0	133	8	-
9	<a href="#">Crop</a>	Code of the crop	discrete	character-29	138	0	-

<b>File hay_prod_and_use</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	1165	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	1165	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	1165	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	1160	5	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	1165	0	-
6	<a href="#">InitialS..</a>	Stock of hay as of 1 January of the reference year	continuous	numeric-6.0	835	330	-
7	<a href="#">Production</a>	Production of hay during the year	continuous	numeric-6.0	1093	72	-
8	<a href="#">Sale</a>	Amount of hay sold during the reference year	continuous	numeric-5.0	64	1101	-
9	<a href="#">Gifted</a>	Amount of hay gifted during the reference year	continuous	numeric-5.0	31	1134	-
10	<a href="#">PaidInKind</a>	Amount of hay paid in kind during the reference year	continuous	numeric-5.0	7	1158	-
11	<a href="#">ForAnimal</a>	Amount of hay used for feeding animals during the reference year	continuous	numeric-6.0	1089	76	-
12	<a href="#">Waste</a>	Amount of hay wasted during the reference year	continuous	numeric-4.0	20	1145	-

<b>File hay_prod_and_use</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
13	<a href="#">Stock</a>	Stock of hay as of 31 December of the reference year	continuous	numeric-6.0	937	228	-
14	<a href="#">SaleValue</a>	Amount of money received by the holder for selling the hay	continuous	numeric-5.0	64	1101	-

<b>File income</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	232	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	232	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	232	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	229	3	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	232	0	-
6	<a href="#">IncomeCode</a>	Type of income	discrete	numeric-1.0	218	14	-
7	<a href="#">MoneyAmt</a>	Income earned in cash (GEL)	continuous	numeric-5.0	226	6	-
8	<a href="#">NatureAmt</a>	Income earned in kind (GEL)	continuous	numeric-3.0	14	218	-

<b>File livestock</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	64790	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	64790	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	64790	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	64520	270	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	64790	0	-
6	<a href="#">SpeciesID</a>	Code of type of livestock	discrete	numeric-2.0	64786	4	-
7	<a href="#">InitialH..</a>	Number of livestock as of beginning of the reference quarter	continuous	numeric-12.0	62871	1919	-
8	<a href="#">Acquisit..</a>	Number of livestock purchased or received as gift during the reference quarter	continuous	numeric-7.0	3616	61174	-
9	<a href="#">Births</a>	Number of birthed livestock during the reference quarter	continuous	numeric-12.0	5146	59644	-
10	<a href="#">RaisedIn..</a>	Number of adult or mother livestock raised in farm during the reference quarter	continuous	numeric-7.0	2837	61953	-
11	<a href="#">Losses</a>	Number of livestock that was lost during the reference quarter	continuous	numeric-11.0	4993	59797	-
12	<a href="#">Slaughte..</a>	Number of livestock that was slaughtered in farm during the reference quarter	continuous	numeric-9.0	11501	53289	-
13	<a href="#">Delivere..</a>	Number of livestock delivered for slaughtering during the reference quarter	continuous	numeric-9.0	1884	62906	-

<b>File livestock</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
14	<a href="#">GiftedFo..</a>	Number of livestock gifted for slaughtering during the reference quarter	continuous	numeric-9.0	327	64463	-
15	<a href="#">OtherPur..</a>	Number of livestock delivered for other reason (not slaughtering) in ref.quarter	continuous	numeric-11.0	3148	61642	-
16	<a href="#">OtherPur..</a>	Number of livestock gifted for other reason (not slaughtering) in ref.quarter	continuous	numeric-7.0	389	64401	-
17	<a href="#">PaidInKind</a>	Number of livestock that was paid in kind during the reference quarter	continuous	numeric-7.0	17	64773	-
18	<a href="#">FinalHeads</a>	Number of livestock as of end of the reference quarter	continuous	numeric-12.0	62460	2330	-
19	<a href="#">SaleValue</a>	Amount of money that was received by the holder for selling the livestock	continuous	numeric-5.0	4557	60233	-

<b>File livestock_primary_production</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	30308	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	30308	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	30308	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	30170	138	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	30308	0	-
6	<a href="#">ProductID</a>	Code of type of primary animal production	discrete	numeric-2.0	30297	11	-
7	<a href="#">Quantity</a>	Quantity of livestock from which animal production produced	continuous	numeric-10.0	29596	712	-
8	<a href="#">InitialS..</a>	Total Stock of animal production as of beginning of the reference quarter	continuous	numeric-11.0	2611	27697	-
9	<a href="#">Production</a>	Production of the product during the quarter	continuous	numeric-6.0	29596	712	-
10	<a href="#">Sale</a>	The amount of product sold during the reference quarter	continuous	numeric-6.0	4219	26089	-
11	<a href="#">Gifted</a>	The amount of gifted product during the reference quarter	continuous	numeric-7.0	4194	26114	-
12	<a href="#">PaidInKind</a>	The amount of product that was paid in kind during the reference quarter	continuous	numeric-7.0	41	30267	-
13	<a href="#">Processing</a>	The amount of product processed during the reference quarter	continuous	numeric-6.0	8226	22082	-
14	<a href="#">ForFeed</a>	The amount of product used for feeding humans during the reference quarter	continuous	numeric-7.0	25832	4476	-

<b>File livestock_primary_production</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
15	<a href="#">ForAnimal</a>	The amount of product used for feeding animals during the reference quarter	continuous	numeric-6.0	2075	28233	-
16	<a href="#">Waste</a>	The amount of product wasted during the reference quarter	continuous	numeric-7.0	302	30006	-
17	<a href="#">Stock</a>	Total Stock of animal production at the end of the reference quarter	continuous	numeric-11.0	2661	27647	-
18	<a href="#">SaleValue</a>	Amount of money that was received by the holder for selling the product	continuous	numeric-6.0	4219	26089	-

<b>File manure</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	1211	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	1211	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	1211	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	1207	4	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	1211	0	-
6	<a href="#">Total</a>	Total quantity (kg) of used manure	continuous	numeric-5.0	1211	0	-
7	<a href="#">Own</a>	Total quantity (kg) of used owned manure	continuous	numeric-5.0	1198	13	-
8	<a href="#">Bought</a>	Total quantity (kg) of used purchased manure	continuous	numeric-5.0	1208	3	-
9	<a href="#">Other</a>	Total quantity (kg) of used other manure	continuous	numeric-4.0	1211	0	-
10	<a href="#">Price</a>	Price of 1 kg of manure (GEL)	continuous	numeric-4.0	52	1159	-
11	<a href="#">TempCrop..</a>	Area of temporary crops (ha) fertilized by manure	continuous	numeric-2.0	1211	0	-
12	<a href="#">PermCrop..</a>	Area of permanent crops (ha) fertilized by manure	continuous	numeric-1.0	1211	0	-

<b>File parcels</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	14729	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	14729	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	14729	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	14617	112	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	14729	0	-
6	<a href="#">ParcelID</a>	Parcel unique code	continuous	numeric-6.0	14715	14	-
7	<a href="#">TenureType</a>	Type of tenure	discrete	numeric-1.0	14715	14	-

<b>File parcels</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
8	<a href="#">Area</a>	Total area of the parcel (in ha)	continuous	numeric-5.0	14729	0	-
9	<a href="#">Arable L..</a>	Arable land (in ha)	continuous	numeric-6.0	10004	4725	-
10	<a href="#">Temporar ..</a>	Temporarily uncultivated land (in ha)	continuous	numeric-6.0	5001	9728	-
11	<a href="#">Long tim ..</a>	Long time uncultivated land (in ha)	continuous	numeric-5.0	628	14101	-
12	<a href="#">Long tim ..</a>	Long time uncultivated land, used as meadows and pastures (in ha)	continuous	numeric-6.0	191	14538	-
13	<a href="#">Land und ..</a>	Land under permanent crops (in ha)	continuous	numeric-6.0	3821	10908	-
14	<a href="#">Natural ..</a>	Natural meadow (in ha)	continuous	numeric-6.0	1046	13683	-
15	<a href="#">Natural ..</a>	Natural Pastures (in ha)	continuous	numeric-6.0	318	14411	-
16	<a href="#">Woodland</a>	Woodland (in ha)	continuous	numeric-6.0	164	14565	-
17	<a href="#">Land for ..</a>	Land for aquaculture (in ha)	continuous	numeric-7.0	15	14714	-
18	<a href="#">Other_land</a>	Other land (in ha)	continuous	numeric-7.0	158	14571	-
19	<a href="#">Land_yar ..</a>	Land under yards and buildings (including greenhouses) (in ha)	continuous	numeric-5.0	6400	8329	-
20	<a href="#">TotalGhA ..</a>	Area of greenhouses in the parcel (in square metres)	continuous	numeric-4.0	232	14497	-
21	<a href="#">HouseArea</a>	Area of houses (in ha)	continuous	numeric-4.0	6041	8688	-
22	<a href="#">HouseNum ..</a>	Quantity of houses in the parcel	continuous	numeric-1.0	6045	8684	-

<b>File permanent_crops</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	7106	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	7106	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	7106	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	7037	69	-
5	<a href="#">LegalSta ..</a>	Legal status of the holding	discrete	numeric-1.0	7106	0	-
6	<a href="#">ParcelID</a>	Parcel unique code	continuous	numeric-6.0	6876	230	-
7	<a href="#">SpecCode</a>	Type of crop-mix	discrete	numeric-1.0	6876	230	-
8	<a href="#">Area</a>	Area of permanent crop (in ha)	continuous	numeric-6.0	4488	2618	-
9	<a href="#">TreesTotal</a>	Number of trees	continuous	numeric-6.0	7065	41	-
10	<a href="#">TreesInP ..</a>	Number of trees in production age	continuous	numeric-6.0	7062	44	-
11	<a href="#">ProdHarv ..</a>	Production harvested (in tonnes)	continuous	numeric-6.0	7094	12	-
12	<a href="#">Crop</a>	Type of crop	discrete	character-27	7105	0	-

<b>File pesticides</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	5901	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	5901	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	5901	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	5779	122	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	5901	0	-
6	<a href="#">PestCode</a>	Code of group of pesticides	discrete	numeric-1.0	5901	0	-
7	<a href="#">UnitID</a>	Code of unit of measure	discrete	numeric-1.0	3720	2181	-
8	<a href="#">TotalQty</a>	Total quantity of used pesticide	continuous	numeric-9.0	3719	2182	-
9	<a href="#">Gifted</a>	Quantity of used gifted pesticide	continuous	numeric-3.0	3482	2419	-
10	<a href="#">Price</a>	Price of 1 unit of measure fertilizer (GEL)	continuous	numeric-4.0	3682	2219	-
11	<a href="#">TempCrop..</a>	Area of temporary crops that treated by pesticide	continuous	numeric-5.0	3665	2236	-
12	<a href="#">PermCrop..</a>	Area of permanent crops that treated by pesticide	continuous	numeric-3.0	4697	1204	-

<b>File scattered_trees</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	26086	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	26086	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	26086	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	26026	60	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	26086	0	-
6	<a href="#">ParcelID</a>	Parcel unique code	continuous	numeric-6.0	25839	247	-
7	<a href="#">TreesTotal</a>	Number of scattered trees	continuous	numeric-5.0	26086	0	-
8	<a href="#">TreesInP..</a>	Number of scattered trees in production age	continuous	numeric-3.0	26084	2	-
9	<a href="#">ProdHarv..</a>	Production harvested from scattered trees (in tonnes)	continuous	numeric-4.0	26080	6	-
10	<a href="#">Crop</a>	Type of crop	discrete	character-22	26083	0	-

<b>File secondary_prod_for_animal_feed</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	3795	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	3795	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	3795	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	3788	7	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	3795	0	-
6	<a href="#">CropCode</a>	Type of secondary product	discrete	numeric-3.0	3794	1	-

<b>File secondary_prod_for_animal_feed</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
7	<a href="#">InitialS..</a>	Stock as of 1 January of the reference year	continuous	numeric-5.0	685	3110	-
8	<a href="#">Production</a>	Production of the secondary product during the year	continuous	numeric-5.0	3733	62	-
9	<a href="#">Sale</a>	Amount of secondary product sold during the reference year	continuous	numeric-5.0	170	3625	-
10	<a href="#">Gifted</a>	Amount of secondary product gifted during the reference year	continuous	numeric-5.0	466	3329	-
11	<a href="#">PaidInKind</a>	Amount of secondary product paid in kind during the reference year	continuous	numeric-5.0	16	3779	-
12	<a href="#">ForAnimal</a>	Amount of secondary product used for feeding animals during the reference year	continuous	numeric-5.0	3159	636	-
13	<a href="#">Waste</a>	Amount of secondary product wasted during the reference year	continuous	numeric-7.0	72	3723	-
14	<a href="#">Stock</a>	Stock as of 31 December of the reference year	continuous	numeric-5.0	1094	2701	-
15	<a href="#">SaleValue</a>	Amount of money received by the holder for selling the secondary product	continuous	numeric-5.0	170	3625	-

<b>File temporary_crops</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	21953	0	-
2	<a href="#">weight</a>	weight	continuous	numeric-16.0	21953	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	21953	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	21890	63	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	21953	0	-
6	<a href="#">ParcelID</a>	ParcelID	continuous	numeric-6.0	21683	270	-
7	<a href="#">SpecCode</a>	SpecCode	discrete	numeric-1.0	21683	270	-
8	<a href="#">Area</a>	Area sown (in ha) [total]	continuous	numeric-7.0	18288	3665	-
9	<a href="#">Area_for..</a>	Area sown in 2021 (in ha) to be harvested in 2022 [subset of $\hat{A}^{\text{TM}}$ ]	continuous	numeric-5.0	717	21236	-
10	<a href="#">Harveste..</a>	HarvestedArea	continuous	numeric-3.0	17618	4335	-
11	<a href="#">ProdHarv..</a>	ProdHarvested	continuous	numeric-6.0	21281	672	-
12	<a href="#">Crop</a>	Crop	discrete	character-24	21951	0	-

<b>File warehouse_access</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	44744	0	-

<b>File warehouse_access</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	44744	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	44744	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	44385	359	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	44744	0	-
6	<a href="#">Availabi..</a>	Type of agricultural product	discrete	numeric-1.0	44730	14	-
7	<a href="#">Availabi..</a>	Opportunity to store agricultural products	discrete	numeric-1.0	44730	14	-
8	<a href="#">InStore</a>	Opportunity to store agricultural products in own storage (not modern)	discrete	numeric-1.0	1103	43641	-
9	<a href="#">InModern..</a>	Opportunity to store agricultural products in own storage (modern)	discrete	numeric-1.0	1018	43726	-
10	<a href="#">OutStore</a>	Opportunity to store agricultural products in not-owned storage (not modern)	discrete	numeric-1.0	1016	43728	-
11	<a href="#">OutModer..</a>	Opportunity to store agricultural products in not-owned storage (modern)	discrete	numeric-1.0	1014	43730	-

<b>File workers</b>							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	<a href="#">Code</a>	Holding code	discrete	character-12	52150	0	-
2	<a href="#">weight</a>	Weight	continuous	numeric-16.0	52150	0	-
3	<a href="#">Quarter</a>	Quarter	discrete	numeric-1.0	52150	0	-
4	<a href="#">Region</a>	Region	discrete	numeric-2.0	52042	108	-
5	<a href="#">LegalSta..</a>	Legal status of the holding	discrete	numeric-1.0	52150	0	-
6	<a href="#">IndGroup</a>	Type of worker/group of workers	discrete	numeric-1.0	52093	57	-
7	<a href="#">GenderID</a>	Gender of worker	discrete	numeric-1.0	49588	2562	-
8	<a href="#">Quantity</a>	Quantity of workers in the group	continuous	numeric-3.0	52149	1	-
9	<a href="#">FemaleQu..</a>	Quantity of female workers in the group	continuous	numeric-2.0	52148	2	-
10	<a href="#">FullDay</a>	Number of days that worker or group worked full day (8 hours or more)	continuous	numeric-2.0	52027	123	-
11	<a href="#">HalfDay</a>	Number of days that worker or group worked half day (between 4 and 7 hours)	continuous	numeric-2.0	52043	107	-
12	<a href="#">LessDay</a>	Number of days worker or group worked less than half day (less than 4 hours)	continuous	numeric-5.0	52052	98	-
13	<a href="#">ManHour</a>	Total number of hours worked at the holding (for enterprises)	continuous	numeric-5.0	112	52038	-

<b>File workers</b>							
<b>#</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Valid</b>	<b>Invalid</b>	<b>Question</b>
14	<a href="#">WomanHour</a>	Total number of hours worked at the holding by females (for enterprises)	continuous	numeric-5.0	86	52064	-

# Variables Description

Dataset contains 240 variable(s)

## File : ag\_holdings

### # Code: Household code

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

**Statistics [NW/ W]** [Valid=6404 /-] [Invalid=0 /-]

### # weight: Weight

**Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]

**Statistics [NW/ W]** [Valid=6404 /-] [Invalid=0 /-] [Mean=93.799 /-] [StdDev=695.529 /-]

### # Quarter: Quarter

**Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]

**Statistics [NW/ W]** [Valid=6404 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		6404	100.0%

*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.*

### # Region: Region

**Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]

**Statistics [NW/ W]** [Valid=6351 /-] [Invalid=53 /-]

Value	Label	Cases	Percentage
11	Tbilisi	23	0.4%
15	Adjara AR	401	6.3%
23	Guria	411	6.5%
26	Imereti	912	14.4%
29	Kakheti	1404	22.1%
32	Mtskheta-Mtianeti	322	5.1%
35	Racha-Lechkhumi and Kvemo Svaneti	210	3.3%
38	Samegrelo-Zemo Svaneti	886	14.0%
41	Samtskhe-Javakheti	498	7.8%
44	Kvemo Kartli	755	11.9%
47	Shida Kartli	529	8.3%
Sysmiss		53	

*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.*

### # LegalStatusID: Legal status of the holding

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=6404 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	76	1.2%
2	Family holdings	6328	98.8%

*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.*

### # GenderID: Gender of the holder

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=6389 /-] [Invalid=15 /-]

Value	Label	Cases	Percentage
1	Male	4494	70.3%
2	Female	1895	29.7%

## File : ag\_holdings

### # GenderID: Gender of the holder

Value	Label	Cases	Percentage
Systemmiss		15	

*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.*

### # Age: Age of the holder

<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=6338 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
35-54		1723	27.2%
55-64		1824	28.8%
65+		2608	41.1%
<35		183	2.9%

*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.*

### # ParcelQty: Number of parcels operated by the holding

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 1-48] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=6404 /-] [Invalid=0 /-] [Mean=2.304 /-] [StdDev=1.64 /-]

### # TotalArea: Area of the holding land: Tota area (in Ha)

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0.001-1632] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=6404 /-] [Invalid=0 /-] [Mean=7.56 /-] [StdDev=55.19 /-]

### # OwnedArea: Area of the holding land :Owned (in Ha)

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-1357.578] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=6400 /-] [Invalid=4 /-] [Mean=5.302 /-] [StdDev=45.288 /-]

### # LeasedArea: Area of the holding land: Rented (in Ha)

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-740] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=6381 /-] [Invalid=23 /-] [Mean=2.27 /-] [StdDev=26.977 /-]

### # LeasedAreaGov: Area of the holding land: rented From state (in Ha)

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-682] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=424 /-] [Invalid=5980 /-] [Mean=18.872 /-] [StdDev=74.612 /-]

### # LeasedAreaPriv: Area of the holding land: rebted From a private person (in Ha)

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-740] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=423 /-] [Invalid=5981 /-] [Mean=15.325 /-] [StdDev=69.985 /-]

### # AgrDestination: Basic agricultural orientation of the farm

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=6167 /-] [Invalid=237 /-]

Value	Label	Cases	Percentage
1	Producing primarily for sale (selling 90% or more)	518	8.4%
2	Producing mainly for sale, with some own consumption (selling more than 50% and up to 90%)	1133	18.4%
3	Producing mainly for own consumption, with some sales (selling more than 10% and up to 50%)	1279	20.7%
4	Producing primarily for own consumption (selling 10% or less)	3237	52.5%

## File : ag\_holdings

### # AgrDestination: Basic agricultural orientation of the farm

Value	Label	Cases	Percentage
Sysmiss		237	

*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.*

### # PreferencesID: Purpose of agricultural production of the holding

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=6390 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
1	Mainly crop production	3515	55.0%
2	Mainly animal production	789	12.3%
3	Mixed production (equally crop production and animal production)	2086	32.6%
Sysmiss		14	

*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 : cost\_of\_production

### # Code: Holding code

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

**Statistics [NW/ W]** [Valid=31739 /-] [Invalid=0 /-]

### # weight: Weight

**Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]

**Statistics [NW/ W]** [Valid=31739 /-] [Invalid=0 /-] [Mean=71.75 /-] [StdDev=608.218 /-]

### # Quarter: Quarter

**Information** [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=\*]

**Statistics [NW/ W]** [Valid=31739 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		6550	20.6%
2		10570	33.3%
3		7734	24.4%
4		6885	21.7%

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

### # Region: Region

**Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]

**Statistics [NW/ W]** [Valid=31596 /-] [Invalid=143 /-]

Value	Label	Cases	Percentage
11	Tbilisi	7	0.0%
15	Adjara AR	1006	3.2%
23	Guria	1440	4.6%
26	Imereti	4216	13.3%
29	Kakheti	9191	29.1%
32	Mtskheta-Mtianeti	727	2.3%
35	Racha-Lechkhumi and Kvemo Svaneti	627	2.0%
38	Samegrelo-Zemo Svaneti	4676	14.8%
41	Samtskhe-Javakheti	3065	9.7%
44	Kvemo Kartli	4510	14.3%
47	Shida Kartli	2131	6.7%
Sysmiss		143	

*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.*

### # LegalStatusID: Legal status of the holding

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=31739 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	251	0.8%
2	Family holdings	31488	99.2%

*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.*

### # CostCode: The type of cost

**Information** [Type= discrete] [Format=numeric] [Range= 11-61] [Missing=\*]

**Statistics [NW/ W]** [Valid=31683 /-] [Invalid=56 /-]

## File : cost\_of\_production

### # CostCode: The type of cost

Value	Label	Cases	Percentage
11	Crops: seeds	2165	6.8%
12	Crops: water	189	0.6%
13	Crops: other	18	0.1%
21	Livestock: feed	9264	29.2%
22	Livestock: veterinary services	2040	6.4%
23	Livestock: other	728	2.3%
31	Machinery: fuel	2616	8.3%
32	Machinery: maintenance	290	0.9%
33	Machinery: hiring	5232	16.5%
34	Machinery: other	129	0.4%
41	General: electricity	893	2.8%
42	General: repaying credit	76	0.2%
43	General: rent	115	0.4%
44	General: taxes	135	0.4%
45	General: labour force	2721	8.6%
46	General: processing products	2849	9.0%
47	General: other	215	0.7%
51	Capital: purchase machinery and tools	119	0.4%
52	Capital: purchase livestock	1820	5.7%
53	Capital: purchase buildings	2	0.0%
54	Capital: construct buildings	11	0.0%
55	Capital: purchase land	8	0.0%
56	Capital: improve land	14	0.0%
57	Capital: other	30	0.1%
61	Other expenditures: contractual services	4	0.0%
Sysmiss		56	

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.

### # MoneyAmt: Amount paid in cash

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0.41-2700000] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=31613 /-] [Invalid=126 /-] [Mean=720.774 /-] [StdDev=16543.015 /-]

### # NatureAmt: Estimated value of amount paid in kind

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-48000] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=254 /-] [Invalid=31485 /-] [Mean=520.167 /-] [StdDev=3260.554 /-]

## File : crop\_prod\_and\_use

### # Code: Holding code

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

**Statistics [NW/ W]** [Valid=44474 /-] [Invalid=0 /-]

### # weight: Weight

**Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]

**Statistics [NW/ W]** [Valid=44474 /-] [Invalid=0 /-] [Mean=245.412 /-] [StdDev=1764.538 /-]

### # Quarter: Quarter

**Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]

**Statistics [NW/ W]** [Valid=44474 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		44474	100.0%

*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.*

### # Region: Region

**Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]

**Statistics [NW/ W]** [Valid=44341 /-] [Invalid=133 /-]

Value	Label	Cases	Percentage
11	Tbilisi	68	0.2%
15	Adjara AR	4447	10.0%
23	Guria	3292	7.4%
26	Imereti	7693	17.3%
29	Kakheti	8079	18.2%
32	Mtskheta-Mtianeti	2276	5.1%
35	Racha-Lechkhumi and Kvemo Svaneti	1485	3.3%
38	Samegrelo-Zemo Svaneti	8042	18.1%
41	Samtskhe-Javakheti	1812	4.1%
44	Kvemo Kartli	4059	9.2%
47	Shida Kartli	3088	7.0%
Sysmiss		133	

*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.*

### # LegalStatusID: Legal status of the holding

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=44474 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	48	0.1%
2	Family holdings	44426	99.9%

*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.*

### # InitialStock: Stock as of 1 January of the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0-300000] [Missing=\*]

**Statistics [NW/ W]** [Valid=6244 /-] [Invalid=38230 /-] [Mean=934.05 /-] [StdDev=7716.457 /-]

### # Production: Production of crop during the year

**Information** [Type= continuous] [Format=numeric] [Range= 0-840880] [Missing=\*]

## File : crop\_prod\_and\_use

### # Production: Production of crop during the year

Statistics [NW/ W] [Valid=43394 /-] [Invalid=1080 /-] [Mean=781.831 /-] [StdDev=11093.326 /-]

### # Sale: Amount of crop sold during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0.0013-828000] [Missing=\*]

Statistics [NW/ W] [Valid=6325 /-] [Invalid=38149 /-] [Mean=3875.78 /-] [StdDev=25203.365 /-]

### # Gifted: Amount of crop gifted during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-74700] [Missing=\*]

Statistics [NW/ W] [Valid=5443 /-] [Invalid=39031 /-] [Mean=49.323 /-] [StdDev=1057.826 /-]

### # PaidInKind: Amount of crop paid in kind during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-1800] [Missing=\*]

Statistics [NW/ W] [Valid=52 /-] [Invalid=44422 /-] [Mean=90.293 /-] [StdDev=272.464 /-]

### # Processing: Amount of crop processed during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-840880] [Missing=\*]

Statistics [NW/ W] [Valid=12878 /-] [Invalid=31596 /-] [Mean=378.911 /-] [StdDev=10588.648 /-]

### # ForFeed: Amount of crop used for feeding humans during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-1200] [Missing=\*]

Statistics [NW/ W] [Valid=35330 /-] [Invalid=9144 /-] [Mean=23.881 /-] [StdDev=48.84 /-]

### # ForAnimal: Amount of crop used for feeding animals during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-100000] [Missing=\*]

Statistics [NW/ W] [Valid=3266 /-] [Invalid=41208 /-] [Mean=585.682 /-] [StdDev=3259.697 /-]

### # ForSeed: Amount of crop used for seed during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-51000] [Missing=\*]

Statistics [NW/ W] [Valid=2571 /-] [Invalid=41903 /-] [Mean=539.392 /-] [StdDev=2509.993 /-]

### # Waste: Amount of crop wasted during the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-10000] [Missing=\*]

Statistics [NW/ W] [Valid=623 /-] [Invalid=43851 /-] [Mean=95.955 /-] [StdDev=468.348 /-]

### # Stock: Stock as of 31 December of the reference year

Information [Type= continuous] [Format=numeric] [Range= 0-280000] [Missing=\*]

Statistics [NW/ W] [Valid=7547 /-] [Invalid=36927 /-] [Mean=780.283 /-] [StdDev=5906.784 /-]

### # SaleValue: Amount of money received by the holder for selling the crop

Information [Type= continuous] [Format=numeric] [Range= 0.0038-596700] [Missing=\*]

Statistics [NW/ W] [Valid=6325 /-] [Invalid=38149 /-] [Mean=3517.225 /-] [StdDev=18651.435 /-]

### # Crop: Type of crop

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

Statistics [NW/ W] [Valid=44472 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
Apple		2930	6.6%
Apricots		226	0.5%

## File : crop\_prod\_and\_use

### # Crop: Type of crop

Value	Label	Cases	Percentage
Cabbage		221	0.5%
Carrot		183	0.4%
Chard		241	0.5%
Cherries		1091	2.5%
Cucumber		2351	5.3%
Eggplant		421	0.9%
Feijoa		431	1.0%
Fig		1106	2.5%
Garlic		759	1.7%
Green beans		849	1.9%
Green maize		222	0.5%
Haricot beans		1385	3.1%
Hay of annual grasses		116	0.3%
Hay of perennial grasses		106	0.2%
Hazelnut		2047	4.6%
Herbs		3461	7.8%
Kiwi		160	0.4%
Lemon		366	0.8%
Lettuce		73	0.2%
Loquat		401	0.9%
Maize		2171	4.9%
Melon		17	0.0%
Nectarine		17	0.0%
Oats		35	0.1%
Onion (dry)		685	1.5%
Orange		197	0.4%
Other permanent crop		776	1.7%
Other temporary crops		92	0.2%
Other vegetables		29	0.1%
Peach		687	1.5%
Pear		2217	5.0%
Pepper		1132	2.5%
Persimmon		1585	3.6%
Plum, prune and damson		1083	2.4%
Pomegranate		452	1.0%
Potato		1750	3.9%
Pumpkin		339	0.8%
Quince		623	1.4%
Raspberry		76	0.2%
Red beet		158	0.4%

## File : crop\_prod\_and\_use

### # Crop: Type of crop

Value	Label	Cases	Percentage
Red grapes		1822	4.1%
Sour plum, cherry plum		1837	4.1%
Spring barley		220	0.5%
Spring wheat		55	0.1%
Strawberry, musk strawberry		33	0.1%
Sunflower		22	0.0%
Tangerine		692	1.6%
Tomato		2505	5.6%
Walnut		1784	4.0%
Watermelon		18	0.0%
White grapes		1767	4.0%
Winter barley		131	0.3%
Winter wheat		313	0.7%
other permanent crop		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.*

<b>File : fertilizers</b>			
<b># Code: Holding code</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=4249 /-] [Invalid=0 /-]		
<b># weight: Weight</b>			
<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=4249 /-] [Invalid=0 /-] [Mean=267.442 /-] [StdDev=1904.75 /-]		
<b># Quarter: Quarter</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 4-4] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=4249 /-] [Invalid=0 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
4		4249	100.0%
<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>			
<b># Region: Region</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 11-47] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=4181 /-] [Invalid=68 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
11	Tbilisi	0	
15	Adjara AR	421	10.1%
23	Guria	247	5.9%
26	Imereti	974	23.3%
29	Kakheti	703	16.8%
32	Mtskheta-Mtianeti	8	0.2%
35	Racha-Lechkhumi and Kvemo Svaneti	39	0.9%
38	Samegrelo-Zemo Svaneti	886	21.2%
41	Samtskhe-Javakheti	395	9.4%
44	Kvemo Kartli	261	6.2%
47	Shida Kartli	247	5.9%
Sysmiss		68	
<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>			
<b># LegalStatusID: Legal status of the holding</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=4249 /-] [Invalid=0 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Enterprises	120	2.8%
2	Family holdings	4129	97.2%
<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>			
<b># FertCode: Type of fertilizer</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 0-6] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=4249 /-] [Invalid=0 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
0	Total	2047	48.2%
1	Nitrogenous fertilizers	1864	43.9%

## File : fertilizers

### # FertCode: Type of fertilizer

Value	Label	Cases	Percentage
2	Phosphorous fertilizers	111	2.6%
3	Potassic fertilizers	39	0.9%
4	Composite fertilizers	177	4.2%
5	Meliorants and agrominerals	4	0.1%
6	Peat and fertilizer made from it	7	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.

### # TotalQty: Quantity of fertilizer used

**Information** [Type= continuous] [Format=numeric] [Range= 0.0061-38000] [Missing=\*]

**Statistics [NW/ W]** [Valid=2202 /-] [Invalid=2047 /-] [Mean=561.826 /-] [StdDev=2520.72 /-]

### # Gifted: Quantity of fertilizer used that was gifted

**Information** [Type= continuous] [Format=numeric] [Range= 0-200] [Missing=\*]

**Statistics [NW/ W]** [Valid=2133 /-] [Invalid=2116 /-] [Mean=0.556 /-] [StdDev=7.17 /-]

### # Price: Price per kilogram of fertilizer (GEL)

**Information** [Type= continuous] [Format=numeric] [Range= 0-500] [Missing=\*]

**Statistics [NW/ W]** [Valid=2187 /-] [Invalid=2062 /-] [Mean=2.909 /-] [StdDev=16.606 /-]

### # TempCropsArea: Area of temporary crops that was fertilized

**Information** [Type= continuous] [Format=numeric] [Range= 0-198.9] [Missing=\*]

**Statistics [NW/ W]** [Valid=3844 /-] [Invalid=405 /-] [Mean=2.475 /-] [StdDev=13.935 /-]

### # PermCropsArea: Area of permanent crops that was fertilized

**Information** [Type= continuous] [Format=numeric] [Range= 0-106] [Missing=\*]

**Statistics [NW/ W]** [Valid=2552 /-] [Invalid=1697 /-] [Mean=0.893 /-] [StdDev=5.687 /-]

# File : greenhouse\_crops

# Code: Holding code

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

Statistics [NW/ W] [Valid=141 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
aggreg_01065		1	0.7%
aggreg_03653		1	0.7%
aggreg_10638		1	0.7%
aggreg_12203		6	4.3%
aggreg_24743		10	7.1%
aggreg_25265		4	2.8%
aggreg_27531		11	7.8%
aggreg_29478		3	2.1%
aggreg_32941		2	1.4%
single_00089		1	0.7%
single_01722		1	0.7%
single_01787		2	1.4%
single_02044		1	0.7%
single_04141		2	1.4%
single_04165		2	1.4%
single_05385		2	1.4%
single_05736		1	0.7%
single_07621		1	0.7%
single_09970		1	0.7%
single_13982		1	0.7%
single_14053		2	1.4%
single_14570		1	0.7%
single_15920		2	1.4%
single_16174		1	0.7%
single_16346		3	2.1%
single_17748		2	1.4%
single_19636		2	1.4%
single_20614		2	1.4%
single_20655		1	0.7%
single_23401		1	0.7%
single_25602		3	2.1%
single_27676		1	0.7%
single_28484		3	2.1%
single_30071		3	2.1%
single_34780		1	0.7%
single_35712		2	1.4%
single_36763		4	2.8%
single_39412		1	0.7%
single_40608		3	2.1%
single_40766		2	1.4%
single_41252		3	2.1%

## File : greenhouse\_crops

### # Code: Holding code

Value	Label	Cases	Percentage
single_44254		1	0.7%
single_44523		2	1.4%
single_44709		1	0.7%
single_47166		1	0.7%
single_48031		1	0.7%
single_48773		3	2.1%
single_48817		2	1.4%
single_50127		2	1.4%
single_50822		2	1.4%
single_51169		1	0.7%
single_51365		2	1.4%
single_51555		2	1.4%
single_51556		3	2.1%
single_52184		2	1.4%
single_53203		1	0.7%
single_53506		2	1.4%
single_56349		3	2.1%
single_59163		2	1.4%
single_59704		2	1.4%
single_61190		2	1.4%
single_63177		1	0.7%
single_63192		2	1.4%
single_65191		3	2.1%
single_65679		1	0.7%

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.

### # weight: Weight

**Information** [Type= continuous] [Format=numeric] [Range= 5.36125259385022-26217.6571859745] [Missing=\*]

**Statistics [NW/ W]** [Valid=141 /-] [Invalid=0 /-] [Mean=5138.53 /-] [StdDev=8788.931 /-]

### # Quarter: Quarter

**Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]

**Statistics [NW/ W]** [Valid=141 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		141	100.0%

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.

### # Region: Region

**Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]

**Statistics [NW/ W]** [Valid=129 /-] [Invalid=12 /-]

Value	Label	Cases	Percentage
11	Tbilisi	0	
15	Adjara AR	1	0.8%
23	Guria	2	1.6%

## File : greenhouse\_crops

### # Region: Region

Value	Label	Cases	Percentage
26	Imereti	92	71.3%
29	Kakheti	21	16.3%
32	Mtskheta-Mtianeti	4	3.1%
35	Racha-Lechkhumi and Kvemo Svaneti	0	
38	Samegrelo-Zemo Svaneti	8	6.2%
41	Samtskhe-Javakheti	0	
44	Kvemo Kartli	0	
47	Shida Kartli	1	0.8%
Sysmiss		12	

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.

### # LegalStatusID: Legal status of the holding

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=141 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	1	0.7%
2	Family holdings	140	99.3%

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.

### # ParcelID: Parcel unique code

Information	[Type= continuous] [Format=numeric] [Range= 579306-605211] [Missing=*]
Statistics [NW/ W]	[Valid=102 /-] [Invalid=39 /-] [Mean=594340.422 /-] [StdDev=7365.797 /-]

### # Area: Physical area of the greenhouse (in square meters)

Information	[Type= continuous] [Format=numeric] [Range= 0.0024-3000] [Missing=*]
Statistics [NW/ W]	[Valid=141 /-] [Invalid=0 /-] [Mean=418.381 /-] [StdDev=617.327 /-]

### # Production: Production harvested from greenhouses (in tonnes)

Information	[Type= continuous] [Format=numeric] [Range= 0-9122.5728] [Missing=*]
Statistics [NW/ W]	[Valid=133 /-] [Invalid=8 /-] [Mean=870.567 /-] [StdDev=1388.414 /-]

### # Crop: Code of the crop

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=138 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
Cucumber		31	22.5%
Eggplant		2	1.4%
Green beans		6	4.3%
Herbs		44	31.9%
Lettuce		4	2.9%
Melon		1	0.7%
Other permanent crop		1	0.7%
Pepper		7	5.1%
Strawberry, musk strawberry		1	0.7%

## File : greenhouse\_crops

### # Crop: Code of the crop

Value	Label	Cases	Percentage
Temporarily uncultivated land		8	5.8%
Tomato		33	23.9%

*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.*

**File : hay\_prod\_and\_use****# Code: Holding code****Information** [Type= discrete] [Format=character] [Missing=\*]**Statistics [NW/ W]** [Valid=1165 /-] [Invalid=0 /-]**# weight: Weight****Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]**Statistics [NW/ W]** [Valid=1165 /-] [Invalid=0 /-] [Mean=199.07 /-] [StdDev=1623.875 /-]**# Quarter: Quarter****Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]**Statistics [NW/ W]** [Valid=1165 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		1165	100.0%

*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.***# Region: Region****Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]**Statistics [NW/ W]** [Valid=1160 /-] [Invalid=5 /-]

Value	Label	Cases	Percentage
11	Tbilisi	1	0.1%
15	Adjara AR	131	11.3%
23	Guria	41	3.5%
26	Imereti	63	5.4%
29	Kakheti	115	9.9%
32	Mtskheta-Mtianeti	96	8.3%
35	Racha-Lechkhumi and Kvemo Svaneti	67	5.8%
38	Samegrelo-Zemo Svaneti	28	2.4%
41	Samtskhe-Javakheti	277	23.9%
44	Kvemo Kartli	240	20.7%
47	Shida Kartli	101	8.7%
Sysmiss		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.***# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=1165 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	3	0.3%
2	Family holdings	1162	99.7%

*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.***# InitialStock: Stock of hay as of 1 January of the reference year****Information** [Type= continuous] [Format=numeric] [Range= 0-100000] [Missing=\*]**Statistics [NW/ W]** [Valid=835 /-] [Invalid=330 /-] [Mean=3894.508 /-] [StdDev=7534.137 /-]**# Production: Production of hay during the year****Information** [Type= continuous] [Format=numeric] [Range= 12-350000] [Missing=\*]

**File : hay\_prod\_and\_use****# Production: Production of hay during the year**

Statistics [NW/ W]	[Valid=1093 /-] [Invalid=72 /-] [Mean=4989.78 /-] [StdDev=13672.052 /-]
--------------------	-------------------------------------------------------------------------

**# Sale: Amount of hay sold during the reference year**

Information	[Type= continuous] [Format=numeric] [Range= 0-30000] [Missing=*]
-------------	------------------------------------------------------------------

Statistics [NW/ W]	[Valid=64 /-] [Invalid=1101 /-] [Mean=4067.689 /-] [StdDev=6898.485 /-]
--------------------	-------------------------------------------------------------------------

**# Gifted: Amount of hay gifted during the reference year**

Information	[Type= continuous] [Format=numeric] [Range= 0-50000] [Missing=*]
-------------	------------------------------------------------------------------

Statistics [NW/ W]	[Valid=31 /-] [Invalid=1134 /-] [Mean=2698.655 /-] [StdDev=9693.204 /-]
--------------------	-------------------------------------------------------------------------

**# PaidInKind: Amount of hay paid in kind during the reference year**

Information	[Type= continuous] [Format=numeric] [Range= 0-16000] [Missing=*]
-------------	------------------------------------------------------------------

Statistics [NW/ W]	[Valid=7 /-] [Invalid=1158 /-] [Mean=2293.501 /-] [StdDev=6044.026 /-]
--------------------	------------------------------------------------------------------------

**# ForAnimal: Amount of hay used for feeding animals during the reference year**

Information	[Type= continuous] [Format=numeric] [Range= 9.6-198000] [Missing=*]
-------------	---------------------------------------------------------------------

Statistics [NW/ W]	[Valid=1089 /-] [Invalid=76 /-] [Mean=4215.546 /-] [StdDev=9555.829 /-]
--------------------	-------------------------------------------------------------------------

**# Waste: Amount of hay wasted during the reference year**

Information	[Type= continuous] [Format=numeric] [Range= 0-5500] [Missing=*]
-------------	-----------------------------------------------------------------

Statistics [NW/ W]	[Valid=20 /-] [Invalid=1145 /-] [Mean=353.051 /-] [StdDev=1216.529 /-]
--------------------	------------------------------------------------------------------------

**# Stock: Stock of hay as of 31 December of the reference year**

Information	[Type= continuous] [Format=numeric] [Range= 9.8-152000] [Missing=*]
-------------	---------------------------------------------------------------------

Statistics [NW/ W]	[Valid=937 /-] [Invalid=228 /-] [Mean=3999.903 /-] [StdDev=9264.274 /-]
--------------------	-------------------------------------------------------------------------

**# SaleValue: Amount of money received by the holder for selling the hay**

Information	[Type= continuous] [Format=numeric] [Range= 0-12000] [Missing=*]
-------------	------------------------------------------------------------------

Statistics [NW/ W]	[Valid=64 /-] [Invalid=1101 /-] [Mean=1563.183 /-] [StdDev=2604.835 /-]
--------------------	-------------------------------------------------------------------------

## File : income

# Code: Holding code

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

Statistics [NW/ W] [Valid=232 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
aggreg_03653		1	0.4%
aggreg_10638		1	0.4%
aggreg_12203		1	0.4%
aggreg_24743		1	0.4%
aggreg_25265		1	0.4%
aggreg_27531		1	0.4%
aggreg_29478		1	0.4%
aggreg_32941		1	0.4%
aggreg_41934		1	0.4%
aggreg_50114		1	0.4%
single_00245		1	0.4%
single_00561		1	0.4%
single_00602		1	0.4%
single_01107		1	0.4%
single_02324		1	0.4%
single_02623		1	0.4%
single_02690		1	0.4%
single_02776		1	0.4%
single_02938		1	0.4%
single_03079		1	0.4%
single_03183		1	0.4%
single_03363		1	0.4%
single_03536		1	0.4%
single_03814		1	0.4%
single_04336		1	0.4%
single_04402		1	0.4%
single_04441		1	0.4%
single_05311		1	0.4%
single_05534		1	0.4%
single_06246		1	0.4%
single_06358		1	0.4%
single_06818		1	0.4%
single_07011		1	0.4%
single_07165		1	0.4%
single_07360		1	0.4%
single_07759		1	0.4%
single_07824		1	0.4%
single_08275		1	0.4%
single_08441		1	0.4%
single_08856		1	0.4%
single_08987		1	0.4%

## File : income

# Code: Holding code

Value	Label	Cases	Percentage
single_09007		1	0.4%
single_09478		1	0.4%
single_10265		1	0.4%
single_10712		1	0.4%
single_10734		1	0.4%
single_10782		1	0.4%
single_11372		2	0.9%
single_11645		1	0.4%
single_11988		1	0.4%
single_12198		1	0.4%
single_12494		1	0.4%
single_12914		1	0.4%
single_13311		1	0.4%
single_13646		1	0.4%
single_13768		1	0.4%
single_13833		1	0.4%
single_13866		1	0.4%
single_14101		1	0.4%
single_14856		1	0.4%
single_15232		1	0.4%
single_15440		1	0.4%
single_15448		1	0.4%
single_15646		1	0.4%
single_15656		1	0.4%
single_15746		1	0.4%
single_15934		1	0.4%
single_16249		1	0.4%
single_16588		1	0.4%
single_17047		1	0.4%
single_17247		1	0.4%
single_17251		1	0.4%
single_17748		1	0.4%
single_17817		2	0.9%
single_17845		1	0.4%
single_17928		1	0.4%
single_18787		2	0.9%
single_19015		1	0.4%
single_19078		1	0.4%
single_19291		1	0.4%
single_20346		1	0.4%
single_20697		1	0.4%
single_21105		1	0.4%
single_21512		1	0.4%

**File : income**

# Code: Holding code

Value	Label	Cases	Percentage
single_21586		1	0.4%
single_22085		1	0.4%
single_22796		1	0.4%
single_22947		1	0.4%
single_23008		1	0.4%
single_23135		1	0.4%
single_23185		1	0.4%
single_23596		1	0.4%
single_23932		1	0.4%
single_24191		1	0.4%
single_24275		1	0.4%
single_25940		1	0.4%
single_25941		1	0.4%
single_26470		1	0.4%
single_27073		1	0.4%
single_27115		1	0.4%
single_27269		1	0.4%
single_27300		1	0.4%
single_27684		1	0.4%
single_27970		1	0.4%
single_28016		1	0.4%
single_28443		1	0.4%
single_29068		1	0.4%
single_29507		1	0.4%
single_30188		1	0.4%
single_30546		1	0.4%
single_31283		1	0.4%
single_31303		1	0.4%
single_32625		1	0.4%
single_33342		1	0.4%
single_33462		1	0.4%
single_33895		1	0.4%
single_34220		1	0.4%
single_34255		1	0.4%
single_34446		1	0.4%
single_34763		1	0.4%
single_36351		1	0.4%
single_36525		1	0.4%
single_36622		1	0.4%
single_36965		1	0.4%
single_37233		1	0.4%
single_37542		1	0.4%
single_37630		1	0.4%

**File : income**

# Code: Holding code

Value	Label	Cases	Percentage
single_37687		1	0.4%
single_37988		1	0.4%
single_38214		1	0.4%
single_38389		1	0.4%
single_38850		1	0.4%
single_39130		1	0.4%
single_39359		1	0.4%
single_39417		1	0.4%
single_39462		1	0.4%
single_39684		1	0.4%
single_40318		1	0.4%
single_40488		1	0.4%
single_40493		1	0.4%
single_42484		1	0.4%
single_43172		1	0.4%
single_43208		1	0.4%
single_44523		1	0.4%
single_44800		1	0.4%
single_45030		1	0.4%
single_45131		1	0.4%
single_45148		1	0.4%
single_45290		1	0.4%
single_45613		1	0.4%
single_46293		1	0.4%
single_46600		1	0.4%
single_46766		1	0.4%
single_46836		1	0.4%
single_47400		1	0.4%
single_47417		1	0.4%
single_47526		1	0.4%
single_47760		1	0.4%
single_47784		1	0.4%
single_48274		1	0.4%
single_48760		1	0.4%
single_49765		1	0.4%
single_49988		1	0.4%
single_50034		1	0.4%
single_50343		1	0.4%
single_50389		1	0.4%
single_50422		1	0.4%
single_51404		1	0.4%
single_52240		1	0.4%
single_52508		1	0.4%

## File : income

# Code: Holding code

Value	Label	Cases	Percentage
single_52577		1	0.4%
single_52947		1	0.4%
single_53000		1	0.4%
single_53163		1	0.4%
single_53320		1	0.4%
single_53541		1	0.4%
single_53601		1	0.4%
single_53602		1	0.4%
single_53784		1	0.4%
single_54043		1	0.4%
single_54811		1	0.4%
single_55017		1	0.4%
single_55225		1	0.4%
single_55277		1	0.4%
single_55868		1	0.4%
single_56607		1	0.4%
single_56737		1	0.4%
single_56811		1	0.4%
single_57082		1	0.4%
single_57109		1	0.4%
single_57176		1	0.4%
single_57558		1	0.4%
single_57890		1	0.4%
single_58794		1	0.4%
single_58953		1	0.4%
single_59176		1	0.4%
single_59220		1	0.4%
single_59252		2	0.9%
single_59345		1	0.4%
single_59653		1	0.4%
single_59698		1	0.4%
single_60298		1	0.4%
single_60438		1	0.4%
single_60566		1	0.4%
single_60693		1	0.4%
single_60710		1	0.4%
single_60759		1	0.4%
single_60989		1	0.4%
single_61100		1	0.4%
single_61502		1	0.4%
single_61872		1	0.4%
single_61888		1	0.4%
single_61956		1	0.4%

## File : income

### # Code: Holding code

Value	Label	Cases	Percentage
single_61978		1	0.4%
single_62064		1	0.4%
single_62644		1	0.4%
single_62998		1	0.4%
single_63052		1	0.4%
single_63171		1	0.4%
single_63172		1	0.4%
single_63205		1	0.4%
single_63940		1	0.4%
single_63965		1	0.4%
single_64431		1	0.4%
single_64435		1	0.4%
single_64822		1	0.4%
single_66437		1	0.4%
single_66527		1	0.4%

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

### # weight: Weight

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=232 /-] [Invalid=0 /-] [Mean=699.108 /-] [StdDev=3313.649 /-]

### # Quarter: Quarter

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 4-4] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=232 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		232	100.0%

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.

### # Region: Region

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 11-47] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=229 /-] [Invalid=3 /-]

Value	Label	Cases	Percentage
11	Tbilisi	0	
15	Adjara AR	0	
23	Guria	3	1.3%
26	Imereti	5	2.2%
29	Kakheti	128	55.9%
32	Mtskheta-Mtianeti	1	0.4%
35	Racha-Lechkhumi and Kvemo Svaneti	0	
38	Samegrelo-Zemo Svaneti	22	9.6%
41	Samtskhe-Javakheti	34	14.8%
44	Kvemo Kartli	19	8.3%
47	Shida Kartli	17	7.4%
Sysmiss		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.

**File : income****# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=232 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	2	0.9%
2	Family holdings	230	99.1%

*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.***# IncomeCode: Type of income****Information** [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=\*]**Statistics [NW/ W]** [Valid=218 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
1	Work performed on another farm	191	87.6%
2	Renting land and buildings	25	11.5%
3	Renting other agricultural assets	2	0.9%
4	Hotel, restaurant, catering and other leisure / educational services	0	
Sysmiss		14	

*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.***# MoneyAmt: Income earned in cash (GEL)****Information** [Type= continuous] [Format=numeric] [Range= 5-28800] [Missing=\*]**Statistics [NW/ W]** [Valid=226 /-] [Invalid=6 /-] [Mean=1498.335 /-] [StdDev=2401.744 /-]**# NatureAmt: Income earned in kind (GEL)****Information** [Type= continuous] [Format=numeric] [Range= 0-400] [Missing=\*]**Statistics [NW/ W]** [Valid=14 /-] [Invalid=218 /-] [Mean=89.657 /-] [StdDev=136.421 /-]

<b>File : livestock</b>			
<b># Code: Holding code</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=64790 /-] [Invalid=0 /-]		
<b># weight: Weight</b>			
<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=64790 /-] [Invalid=0 /-] [Mean=231.99 /-] [StdDev=1767.607 /-]		
<b># Quarter: Quarter</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=64790 /-] [Invalid=0 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1		16627	25.7%
2		16374	25.3%
3		16021	24.7%
4		15768	24.3%
<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>			
<b># Region: Region</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 11-47] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=64520 /-] [Invalid=270 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
11	Tbilisi	26	0.0%
15	Adjara AR	2390	3.7%
23	Guria	3065	4.8%
26	Imereti	9998	15.5%
29	Kakheti	13687	21.2%
32	Mtskheta-Mtianeti	2384	3.7%
35	Racha-Lechkhumi and Kvemo Svaneti	1674	2.6%
38	Samegrelo-Zemo Svaneti	11554	17.9%
41	Samtskhe-Javakheti	5948	9.2%
44	Kvemo Kartli	9581	14.8%
47	Shida Kartli	4213	6.5%
Sysmiss		270	
<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>			
<b># LegalStatusID: Legal status of the holding</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=64790 /-] [Invalid=0 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Enterprises	86	0.1%
2	Family holdings	64704	99.9%
<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>			
<b># SpeciesID: Code of type of livestock</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-21] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=64786 /-] [Invalid=4 /-]		

## File : livestock

### # SpeciesID: Code of type of livestock

Value	Label	Cases	Percentage
1	Bovines	10513	16.2%
2	Bovines above 2 years	10110	15.6%
3	Dairy cows	9875	15.2%
4	Buffaloes	92	0.1%
5	Buffaloes above 2 years	90	0.1%
6	Dairy buffaloes	87	0.1%
7	Sheep	1209	1.9%
8	Mother sheep	1151	1.8%
9	Goats	224	0.3%
10	Mother goats	194	0.3%
11	Pigs	2532	3.9%
12	Sows	911	1.4%
13	Horses	760	1.2%
14	Asses and mules	237	0.4%
15	Rabbits	96	0.1%
16	Beehives	266	0.4%
17	Chicken	13471	20.8%
18	Laying chicken	12047	18.6%
19	Turkeys	503	0.8%
20	Ducks and geese	402	0.6%
21	Other poultry	16	0.0%
Sysmiss		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.*

### # InitialHeads: Number of livestock as of beginning of the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 7e-05-11182.615446] [Missing=\*]

**Statistics [NW/ W]** [Valid=62871 /-] [Invalid=1919 /-] [Mean=12.158 /-] [StdDev=97.244 /-]

### # Acquisitions: Number of livestock purchased or received as gift during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 6.7e-05-3650] [Missing=\*]

**Statistics [NW/ W]** [Valid=3616 /-] [Invalid=61174 /-] [Mean=13.548 /-] [StdDev=110.136 /-]

### # Births: Number of birthed livestock during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 5.7e-05-11585.273453] [Missing=\*]

**Statistics [NW/ W]** [Valid=5146 /-] [Invalid=59644 /-] [Mean=17.476 /-] [StdDev=258.988 /-]

### # RaisedInFarm: Number of adult or mother livestock raised in farm during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 6.4e-05-3650] [Missing=\*]

**Statistics [NW/ W]** [Valid=2837 /-] [Invalid=61953 /-] [Mean=5.703 /-] [StdDev=71.527 /-]

### # Losses: Number of livestock that was lost during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 5.9e-05-1171.143626] [Missing=\*]

**Statistics [NW/ W]** [Valid=4993 /-] [Invalid=59797 /-] [Mean=4.525 /-] [StdDev=26.946 /-]

### # SlaughteredInFarm: Number of livestock that was slaughtered in farm during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 6.7e-05-6902.7103] [Missing=\*]

## File : livestock

### # SlaughteredInFarm: Number of livestock that was slaughtered in farm during the reference quarter

Statistics [NW/ W] [Valid=11501 /-] [Invalid=53289 /-] [Mean=6.151 /-] [StdDev=104.953 /-]

### # DeliveredForSlaughtering: Number of livestock delivered for slaughtering during the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 0.00012-692.69389] [Missing=\*]

Statistics [NW/ W] [Valid=1884 /-] [Invalid=62906 /-] [Mean=4.869 /-] [StdDev=28.635 /-]

### # GiftedForSlaughtering: Number of livestock gifted for slaughtering during the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 5.6e-05-26.960882] [Missing=\*]

Statistics [NW/ W] [Valid=327 /-] [Invalid=64463 /-] [Mean=1.621 /-] [StdDev=2.702 /-]

### # OtherPurposeDelivery: Number of livestock delivered for other reason (not slaughtering) in ref.quarter

Information [Type= continuous] [Format=numeric] [Range= 6.7e-05-6704.472028] [Missing=\*]

Statistics [NW/ W] [Valid=3148 /-] [Invalid=61642 /-] [Mean=15.066 /-] [StdDev=216.771 /-]

### # OtherPurposeGift: Number of livestock gifted for other reason (not slaughtering) in ref.quarter

Information [Type= continuous] [Format=numeric] [Range= 5.6e-05-1453] [Missing=\*]

Statistics [NW/ W] [Valid=389 /-] [Invalid=64401 /-] [Mean=7.017 /-] [StdDev=81.478 /-]

### # PaidInKind: Number of livestock that was paid in kind during the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 0.00049-490] [Missing=\*]

Statistics [NW/ W] [Valid=17 /-] [Invalid=64773 /-] [Mean=29.12 /-] [StdDev=118.767 /-]

### # FinalHeads: Number of livestock as of end of the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 7e-05-10140.730506] [Missing=\*]

Statistics [NW/ W] [Valid=62460 /-] [Invalid=2330 /-] [Mean=12.261 /-] [StdDev=93.918 /-]

### # SaleValue: Amount of money that was received by the holder for selling the livestock

Information [Type= continuous] [Format=numeric] [Range= 0.015-90000] [Missing=\*]

Statistics [NW/ W] [Valid=4557 /-] [Invalid=60233 /-] [Mean=2238.218 /-] [StdDev=5060.344 /-]

## File : livestock\_primary\_production

### # Code: Holding code

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

**Statistics [NW/ W]** [Valid=30308 /-] [Invalid=0 /-]

### # weight: Weight

**Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]

**Statistics [NW/ W]** [Valid=30308 /-] [Invalid=0 /-] [Mean=289.771 /-] [StdDev=2014.159 /-]

### # Quarter: Quarter

**Information** [Type= discrete] [Format=numeric] [Range= 1-4] [Missing=\*]

**Statistics [NW/ W]** [Valid=30308 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		7479	24.7%
2		7437	24.5%
3		7707	25.4%
4		7685	25.4%

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

### # Region: Region

**Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]

**Statistics [NW/ W]** [Valid=30170 /-] [Invalid=138 /-]

Value	Label	Cases	Percentage
11	Tbilisi	13	0.0%
15	Adjara AR	806	2.7%
23	Guria	1356	4.5%
26	Imereti	4987	16.5%
29	Kakheti	6830	22.6%
32	Mtskheta-Mtianeti	967	3.2%
35	Racha-Lechkhumi and Kvemo Svaneti	715	2.4%
38	Samegrelo-Zemo Svaneti	5467	18.1%
41	Samtskhe-Javakheti	2558	8.5%
44	Kvemo Kartli	4465	14.8%
47	Shida Kartli	2006	6.6%
Sysmiss		138	

*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.*

### # LegalStatusID: Legal status of the holding

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=30308 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	28	0.1%
2	Family holdings	30280	99.9%

*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.*

### # ProductID: Code of type of primary animal production

**Information** [Type= discrete] [Format=numeric] [Range= 1-17] [Missing=\*]

**Statistics [NW/ W]** [Valid=30297 /-] [Invalid=11 /-]

## File : livestock\_primary\_production

### # ProductID: Code of type of primary animal production

Value	Label	Cases	Percentage
1	Meat from slaughtered bovines (kg)	235	0.8%
2	Meat from slaughtered buffalo (kg)	0	
3	Meat from slaughtered pigs (kg)	845	2.8%
4	Meat from slaughtered sheep (kg)	433	1.4%
5	Meat from slaughtered goats (kg)	22	0.1%
6	Meat from slaughtered rabbits (kg)	31	0.1%
7	Meat from slaughtered chickens (kg)	7389	24.4%
8	Meat from slaughtered turkey (kg)	194	0.6%
9	Meat from slaughtered ducks and geeses (kg)	115	0.4%
10	Meat from slaughtered other poultry (kg)	0	
11	milk from milking cows (l)	8583	28.3%
12	milk from milking buffalos (kg)	53	0.2%
13	milk from milking sheep (l)	70	0.2%
14	Wool from sheared sheep (l)	547	1.8%
15	milk from milking goats (l)	5	0.0%
16	Eggs from laying hens (units)	11577	38.2%
17	Honey (kg)	198	0.7%
Sysmiss		11	

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.

### # Quantity: Quantity of livestock from which animal production produced

**Information** [Type= continuous] [Format=numeric] [Range= 0.00062-6949.78547] [Missing=\*]

**Statistics [NW/ W]** [Valid=29596 /-] [Invalid=712 /-] [Mean=8.072 /-] [StdDev=90.964 /-]

### # InitialStock: Total Stock of animal production as of beginning of the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 0.00014-34709.51196] [Missing=\*]

**Statistics [NW/ W]** [Valid=2611 /-] [Invalid=27697 /-] [Mean=63.154 /-] [StdDev=1020.171 /-]

### # Production: Production of the product during the quarter

**Information** [Type= continuous] [Format=numeric] [Range= 0.0034-453600] [Missing=\*]

**Statistics [NW/ W]** [Valid=29596 /-] [Invalid=712 /-] [Mean=473.371 /-] [StdDev=4978.71 /-]

### # Sale: The amount of product sold during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 0.0018-453600] [Missing=\*]

**Statistics [NW/ W]** [Valid=4219 /-] [Invalid=26089 /-] [Mean=1418.018 /-] [StdDev=12729.74 /-]

### # Gifted: The amount of gifted product during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 0.00013-9400] [Missing=\*]

**Statistics [NW/ W]** [Valid=4194 /-] [Invalid=26114 /-] [Mean=40.709 /-] [StdDev=161.762 /-]

### # PaidInKind: The amount of product that was paid in kind during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 0.00084-7200] [Missing=\*]

**Statistics [NW/ W]** [Valid=41 /-] [Invalid=30267 /-] [Mean=675.391 /-] [StdDev=1647.367 /-]

### # Processing: The amount of product processed during the reference quarter

**Information** [Type= continuous] [Format=numeric] [Range= 0.0042-82800] [Missing=\*]

## File : livestock\_primary\_production

### # Processing: The amount of product processed during the reference quarter

Statistics [NW/ W] [Valid=8226 /-] [Invalid=22082 /-] [Mean=669.365 /-] [StdDev=1357.37 /-]

### # ForFeed: The amount of product used for feeding humans during the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 0.00059-1275] [Missing=\*]

Statistics [NW/ W] [Valid=25832 /-] [Invalid=4476 /-] [Mean=74.79 /-] [StdDev=90.729 /-]

### # ForAnimal: The amount of product used for feeding animals during the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 0.0031-6000] [Missing=\*]

Statistics [NW/ W] [Valid=2075 /-] [Invalid=28233 /-] [Mean=162.43 /-] [StdDev=453.86 /-]

### # Waste: The amount of product wasted during the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 0.00047-11750] [Missing=\*]

Statistics [NW/ W] [Valid=302 /-] [Invalid=30006 /-] [Mean=129.612 /-] [StdDev=753.187 /-]

### # Stock: Total Stock of animal production at the end of the reference quarter

Information [Type= continuous] [Format=numeric] [Range= 0.00015-37544.37547] [Missing=\*]

Statistics [NW/ W] [Valid=2661 /-] [Invalid=27647 /-] [Mean=67.412 /-] [StdDev=1110.238 /-]

### # SaleValue: Amount of money that was received by the holder for selling the product

Information [Type= continuous] [Format=numeric] [Range= 0.016-109352] [Missing=\*]

Statistics [NW/ W] [Valid=4219 /-] [Invalid=26089 /-] [Mean=1121.558 /-] [StdDev=4326.734 /-]

**File : manure****# Code: Holding code****Information** [Type= discrete] [Format=character] [Missing=\*]**Statistics [NW/ W]** [Valid=1211 /-] [Invalid=0 /-]**# weight: Weight****Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]**Statistics [NW/ W]** [Valid=1211 /-] [Invalid=0 /-] [Mean=204.496 /-] [StdDev=1591.824 /-]**# Quarter: Quarter****Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]**Statistics [NW/ W]** [Valid=1211 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		1211	100.0%

*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.***# Region: Region****Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]**Statistics [NW/ W]** [Valid=1207 /-] [Invalid=4 /-]

Value	Label	Cases	Percentage
11	Tbilisi	1	0.1%
15	Adjara AR	131	10.9%
23	Guria	144	11.9%
26	Imereti	189	15.7%
29	Kakheti	85	7.0%
32	Mtskheta-Mtianeti	60	5.0%
35	Racha-Lechkhumi and Kvemo Svaneti	55	4.6%
38	Samegrelo-Zemo Svaneti	243	20.1%
41	Samtskhe-Javakheti	48	4.0%
44	Kvemo Kartli	206	17.1%
47	Shida Kartli	45	3.7%
Sysmiss		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.***# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=1211 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	0	
2	Family holdings	1211	100.0%

*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.***# Total: Total quantity (kg) of used manure****Information** [Type= continuous] [Format=numeric] [Range= 5.5-42000] [Missing=\*]**Statistics [NW/ W]** [Valid=1211 /-] [Invalid=0 /-] [Mean=1624.244 /-] [StdDev=3074.271 /-]**# Own: Total quantity (kg) of used owned manure****Information** [Type= continuous] [Format=numeric] [Range= 0-42000] [Missing=\*]

<b>File : manure</b>	
<b># Own: Total quantity (kg) of used owned manure</b>	
Statistics [NW/ W]	[Valid=1198 /-] [Invalid=13 /-] [Mean=1426.226 /-] [StdDev=2777.852 /-]
<b># Bought: Total quantity (kg) of used purchased manure</b>	
Information	[Type= continuous] [Format=numeric] [Range= 0-24000] [Missing=*]
Statistics [NW/ W]	[Valid=1208 /-] [Invalid=3 /-] [Mean=170.391 /-] [StdDev=1486.869 /-]
<b># Other: Total quantity (kg) of used other manure</b>	
Information	[Type= continuous] [Format=numeric] [Range= 0-7000] [Missing=*]
Statistics [NW/ W]	[Valid=1211 /-] [Invalid=0 /-] [Mean=43.36 /-] [StdDev=354.736 /-]
<b># Price: Price of 1 kg of manure (GEL)</b>	
Information	[Type= continuous] [Format=numeric] [Range= 0-3000] [Missing=*]
Statistics [NW/ W]	[Valid=52 /-] [Invalid=1159 /-] [Mean=479.428 /-] [StdDev=684.58 /-]
<b># TempCropsArea: Area of temporary crops (ha) fertilized by manure</b>	
Information	[Type= continuous] [Format=numeric] [Range= 0-20] [Missing=*]
Statistics [NW/ W]	[Valid=1211 /-] [Invalid=0 /-] [Mean=0.162 /-] [StdDev=0.78 /-]
<b># PermCropsArea: Area of permanent crops (ha) fertilized by manure</b>	
Information	[Type= continuous] [Format=numeric] [Range= 0-9] [Missing=*]
Statistics [NW/ W]	[Valid=1211 /-] [Invalid=0 /-] [Mean=0.11 /-] [StdDev=0.405 /-]

**File : parcels****# Code: Holding code****Information** [Type= discrete] [Format=character] [Missing=\*]**Statistics [NW/ W]** [Valid=14729 /-] [Invalid=0 /-]**# weight: Weight****Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]**Statistics [NW/ W]** [Valid=14729 /-] [Invalid=0 /-] [Mean=69.496 /-] [StdDev=460.175 /-]**# Quarter: Quarter****Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]**Statistics [NW/ W]** [Valid=14729 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		14729	100.0%

*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.***# Region: Region****Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]**Statistics [NW/ W]** [Valid=14617 /-] [Invalid=112 /-]

Value	Label	Cases	Percentage
11	Tbilisi	27	0.2%
15	Adjara AR	640	4.4%
23	Guria	911	6.2%
26	Imereti	2200	15.1%
29	Kakheti	3573	24.4%
32	Mtskheta-Mtianeti	632	4.3%
35	Racha-Lechkhumi and Kvemo Svaneti	457	3.1%
38	Samegrelo-Zemo Svaneti	1344	9.2%
41	Samtskhe-Javakheti	1877	12.8%
44	Kvemo Kartli	1456	10.0%
47	Shida Kartli	1500	10.3%
Sysmiss		112	

*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.***# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=14729 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	240	1.6%
2	Family holdings	14489	98.4%

*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.***# ParcelID: Parcel unique code****Information** [Type= continuous] [Format=numeric] [Range= 578786-855180] [Missing=\*]**Statistics [NW/ W]** [Valid=14715 /-] [Invalid=14 /-] [Mean=592578.068 /-] [StdDev=8397.767 /-]**# TenureType: Type of tenure****Information** [Type= discrete] [Format=numeric] [Range= 1-3] [Missing=\*]

## File : parcels

### # TenureType: Type of tenure

Statistics [NW/ W] [Valid=14715 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
1	Owned	14172	96.3%
2	Rented from state	291	2.0%
3	Rented from private person	252	1.7%
Sysmiss		14	

*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.*

### # Area: Total area of the parcel (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.001-764] [Missing=\*]

Statistics [NW/ W] [Valid=14729 /-] [Invalid=0 /-] [Mean=3.287 /-] [StdDev=28.897 /-]

### # Arable\_land: Arable land (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.0002-764] [Missing=\*]

Statistics [NW/ W] [Valid=10004 /-] [Invalid=4725 /-] [Mean=1.72 /-] [StdDev=19.394 /-]

### # Temporarily\_uncultivated\_land: Temporarily uncultivated land (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.0002-764] [Missing=\*]

Statistics [NW/ W] [Valid=5001 /-] [Invalid=9728 /-] [Mean=1.835 /-] [StdDev=24.723 /-]

### # Long\_time\_uncultivated\_land: Long time uncultivated land (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.001-32] [Missing=\*]

Statistics [NW/ W] [Valid=628 /-] [Invalid=14101 /-] [Mean=0.538 /-] [StdDev=2.043 /-]

### # Long\_time\_uncl\_as\_meadow\_pasture: Long time uncultivated land, used as meadows and pastures (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.0021-32] [Missing=\*]

Statistics [NW/ W] [Valid=191 /-] [Invalid=14538 /-] [Mean=0.755 /-] [StdDev=2.697 /-]

### # Land\_under\_permanent\_crops: Land under permanent crops (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.0005-125.67] [Missing=\*]

Statistics [NW/ W] [Valid=3821 /-] [Invalid=10908 /-] [Mean=0.759 /-] [StdDev=4.144 /-]

### # Natural\_meadow: Natural meadow (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.0082-440] [Missing=\*]

Statistics [NW/ W] [Valid=1046 /-] [Invalid=13683 /-] [Mean=2.801 /-] [StdDev=21.464 /-]

### # Natural\_Pastures: Natural Pastures (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.0011-618] [Missing=\*]

Statistics [NW/ W] [Valid=318 /-] [Invalid=14411 /-] [Mean=76.351 /-] [StdDev=133.275 /-]

### # Woodland: Woodland (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0.0012-12] [Missing=\*]

Statistics [NW/ W] [Valid=164 /-] [Invalid=14565 /-] [Mean=0.402 /-] [StdDev=1.228 /-]

### # Land\_for\_aquaculture: Land for aquaculture (in ha)

Information [Type= continuous] [Format=numeric] [Range= 7.7e-06-15] [Missing=\*]

Statistics [NW/ W] [Valid=15 /-] [Invalid=14714 /-] [Mean=1.325 /-] [StdDev=3.864 /-]

**File : parcels****# Other\_land: Other land (in ha)****Information** [Type= continuous] [Format=numeric] [Range= 8.5e-05-83.9] [Missing=\*]**Statistics [NW/ W]** [Valid=158 /-] [Invalid=14571 /-] [Mean=1.977 /-] [StdDev=11.031 /-]**# Land\_yard\_buildings\_incl\_greenhs: Land under yards and buildings (including greenhouses) (in ha)****Information** [Type= continuous] [Format=numeric] [Range= 0.001-8.1] [Missing=\*]**Statistics [NW/ W]** [Valid=6400 /-] [Invalid=8329 /-] [Mean=0.109 /-] [StdDev=0.213 /-]**# TotalGhArea: Area of greenhouses in the parcel (in square metres)****Information** [Type= continuous] [Format=numeric] [Range= 0-1500] [Missing=\*]**Statistics [NW/ W]** [Valid=232 /-] [Invalid=14497 /-] [Mean=132.732 /-] [StdDev=312.208 /-]**# HouseArea: Area of houses (in ha)****Information** [Type= continuous] [Format=numeric] [Range= 0-1200] [Missing=\*]**Statistics [NW/ W]** [Valid=6041 /-] [Invalid=8688 /-] [Mean=138.428 /-] [StdDev=71.273 /-]**# HouseNumber: Quantity of houses in the parcel****Information** [Type= continuous] [Format=numeric] [Range= 0-8] [Missing=\*]**Statistics [NW/ W]** [Valid=6045 /-] [Invalid=8684 /-] [Mean=1.04 /-] [StdDev=0.223 /-]

**File : permanent\_crops****# Code: Holding code****Information** [Type= discrete] [Format=character] [Missing=\*]**Statistics [NW/ W]** [Valid=7106 /-] [Invalid=0 /-]**# weight: Weight****Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]**Statistics [NW/ W]** [Valid=7106 /-] [Invalid=0 /-] [Mean=544.705 /-] [StdDev=2854.835 /-]**# Quarter: Quarter****Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]**Statistics [NW/ W]** [Valid=7106 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		7106	100.0%

*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.***# Region: Region****Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]**Statistics [NW/ W]** [Valid=7037 /-] [Invalid=69 /-]

Value	Label	Cases	Percentage
11	Tbilisi	9	0.1%
15	Adjara AR	1548	22.0%
23	Guria	729	10.4%
26	Imereti	708	10.1%
29	Kakheti	1491	21.2%
32	Mtskheta-Mtianeti	163	2.3%
35	Racha-Lechkhumi and Kvemo Svaneti	158	2.2%
38	Samegrelo-Zemo Svaneti	933	13.3%
41	Samtskhe-Javakheti	91	1.3%
44	Kvemo Kartli	30	0.4%
47	Shida Kartli	1177	16.7%
Sysmiss		69	

*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.***# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=7106 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	145	2.0%
2	Family holdings	6961	98.0%

*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.***# ParcelID: Parcel unique code****Information** [Type= continuous] [Format=numeric] [Range= 578786-642257] [Missing=\*]**Statistics [NW/ W]** [Valid=6876 /-] [Invalid=230 /-] [Mean=592533.289 /-] [StdDev=8131.324 /-]**# SpecCode: Type of crop-mix****Information** [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=\*]

## File : permanent\_crops

### # SpecCode: Type of crop-mix

Statistics [NW/ W] [Valid=6876 /-] [Invalid=230 /-]

Value	Label	Cases	Percentage
0	Pure crop	3379	49.1%
1	Mixed crop	3497	50.9%
System		230	

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.

### # Area: Area of permanent crop (in ha)

Information [Type= continuous] [Format=numeric] [Range= 0-101.18] [Missing=\*]

Statistics [NW/ W] [Valid=4488 /-] [Invalid=2618 /-] [Mean=0.647 /-] [StdDev=3.322 /-]

### # TreesTotal: Number of trees

Information [Type= continuous] [Format=numeric] [Range= 0-316000] [Missing=\*]

Statistics [NW/ W] [Valid=7065 /-] [Invalid=41 /-] [Mean=765.889 /-] [StdDev=6616.277 /-]

### # TreesInProd: Number of trees in production age

Information [Type= continuous] [Format=numeric] [Range= 0-316000] [Missing=\*]

Statistics [NW/ W] [Valid=7062 /-] [Invalid=44 /-] [Mean=690.746 /-] [StdDev=6112.441 /-]

### # ProdHarvested: Production harvested (in tonnes)

Information [Type= continuous] [Format=numeric] [Range= 0-416890] [Missing=\*]

Statistics [NW/ W] [Valid=7094 /-] [Invalid=12 /-] [Mean=1332.775 /-] [StdDev=9458.788 /-]

### # Crop: Type of crop

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

Statistics [NW/ W] [Valid=7105 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
Apple		475	6.7%
Apricots		59	0.8%
Cherries		224	3.2%
Feijoa		81	1.1%
Fig		76	1.1%
Hazelnut		1525	21.5%
Kiwi		36	0.5%
Lemon		168	2.4%
Loquat		47	0.7%
Nectarine		16	0.2%
Orange		139	2.0%
Other permanent crop		284	4.0%
Peach		209	2.9%
Pear		243	3.4%
Persimmon		145	2.0%
Plum, prune and damson		221	3.1%
Pomegranate		22	0.3%
Quince		64	0.9%

## File : permanent\_crops

### # Crop: Type of crop

Value	Label	Cases	Percentage
Raspberry		50	0.7%
Red grapes		687	9.7%
Sour plum, cherry plum		235	3.3%
Strawberry, musk strawberry		41	0.6%
Tangerine		411	5.8%
Walnut		210	3.0%
White grapes		1433	20.2%
other permanent crop		4	0.1%

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

## File : pesticides

### # Code: Holding code

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

**Statistics [NW/ W]** [Valid=5901 /-] [Invalid=0 /-]

### # weight: Weight

**Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]

**Statistics [NW/ W]** [Valid=5901 /-] [Invalid=0 /-] [Mean=415.843 /-] [StdDev=2455.452 /-]

### # Quarter: Quarter

**Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]

**Statistics [NW/ W]** [Valid=5901 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		5901	100.0%

*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.*

### # Region: Region

**Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]

**Statistics [NW/ W]** [Valid=5779 /-] [Invalid=122 /-]

Value	Label	Cases	Percentage
11	Tbilisi	7	0.1%
15	Adjara AR	207	3.6%
23	Guria	259	4.5%
26	Imereti	830	14.4%
29	Kakheti	1921	33.2%
32	Mtskheta-Mtianeti	70	1.2%
35	Racha-Lechkhumi and Kvemo Svaneti	179	3.1%
38	Samegrelo-Zemo Svaneti	625	10.8%
41	Samtskhe-Javakheti	608	10.5%
44	Kvemo Kartli	406	7.0%
47	Shida Kartli	667	11.5%
Sysmiss		122	

*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.*

### # LegalStatusID: Legal status of the holding

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=5901 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	257	4.4%
2	Family holdings	5644	95.6%

*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.*

### # PestCode: Code of group of pesticides

**Information** [Type= discrete] [Format=numeric] [Range= 0-6] [Missing=\*]

**Statistics [NW/ W]** [Valid=5901 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0	Total	2182	37.0%
1	Fungicides	2139	36.2%

## File : pesticides

### # PestCode: Code of group of pesticides

Value	Label	Cases	Percentage
2	Insecticides	773	13.1%
3	Herbicides	692	11.7%
4	Rhodenticides	18	0.3%
5	Fumigants	7	0.1%
6	Seed poisoning fungicides	90	1.5%

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

### # UnitID: Code of unit of measure

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-3] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=3720 /-] [Invalid=2181 /-]		
Value	Label	Cases	Percentage
1	gram	593	15.9%
2	kilogram	1722	46.3%
3	liter	1405	37.8%
Sysmiss		2181	

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.

### # TotalQty: Total quantity of used pesticide

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0.0015-4477.5246] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=3719 /-] [Invalid=2182 /-] [Mean=59.024 /-] [StdDev=184.034 /-]

### # Gifted: Quantity of used gifted pesticide

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-500] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=3482 /-] [Invalid=2419 /-] [Mean=0.849 /-] [StdDev=16.864 /-]

### # Price: Price of 1 unit of measure fertilizer (GEL)

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0.01-1969] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=3682 /-] [Invalid=2219 /-] [Mean=34.994 /-] [StdDev=60.942 /-]

### # TempCropsArea: Area of temporary crops that treated by pesticide

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-198.9] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=3665 /-] [Invalid=2236 /-] [Mean=1.155 /-] [StdDev=9.613 /-]

### # PermCropsArea: Area of permanent crops that treated by pesticide

<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 0-106] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=4697 /-] [Invalid=1204 /-] [Mean=1.97 /-] [StdDev=9.651 /-]

**File : scattered\_trees****# Code: Holding code****Information** [Type= discrete] [Format=character] [Missing=\*]**Statistics [NW/ W]** [Valid=26086 /-] [Invalid=0 /-]**# weight: Weight****Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]**Statistics [NW/ W]** [Valid=26086 /-] [Invalid=0 /-] [Mean=218.293 /-] [StdDev=1594.264 /-]**# Quarter: Quarter****Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]**Statistics [NW/ W]** [Valid=26086 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		26086	100.0%

*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.***# Region: Region****Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]**Statistics [NW/ W]** [Valid=26026 /-] [Invalid=60 /-]

Value	Label	Cases	Percentage
11	Tbilisi	81	0.3%
15	Adjara AR	1853	7.1%
23	Guria	1644	6.3%
26	Imereti	5832	22.4%
29	Kakheti	4818	18.5%
32	Mtskheta-Mtianeti	1199	4.6%
35	Racha-Lechkhumi and Kvemo Svaneti	901	3.5%
38	Samegrelo-Zemo Svaneti	5276	20.3%
41	Samtskhe-Javakheti	501	1.9%
44	Kvemo Kartli	2378	9.1%
47	Shida Kartli	1543	5.9%
Sysmiss		60	

*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.***# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=26086 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	4	0.0%
2	Family holdings	26082	100.0%

*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.***# ParcelID: Parcel unique code****Information** [Type= continuous] [Format=numeric] [Range= 578789-642256] [Missing=\*]**Statistics [NW/ W]** [Valid=25839 /-] [Invalid=247 /-] [Mean=592112.864 /-] [StdDev=7944.476 /-]**# TreesTotal: Number of scattered trees****Information** [Type= continuous] [Format=numeric] [Range= 0.011-500] [Missing=\*]

## File : scattered\_trees

### # TreesTotal: Number of scattered trees

Statistics [NW/ W] [Valid=26086 /-] [Invalid=0 /-] [Mean=3.596 /-] [StdDev=8.8 /-]

### # TreesInProd: Number of scattered trees in production age

Information [Type= continuous] [Format=numeric] [Range= 0-500] [Missing=\*]

Statistics [NW/ W] [Valid=26084 /-] [Invalid=2 /-] [Mean=3.367 /-] [StdDev=8.504 /-]

### # ProdHarvested: Production harvested from scattered trees (in tonnes)

Information [Type= continuous] [Format=numeric] [Range= 0-1500] [Missing=\*]

Statistics [NW/ W] [Valid=26080 /-] [Invalid=6 /-] [Mean=26.161 /-] [StdDev=57.062 /-]

### # Crop: Type of crop

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

Statistics [NW/ W] [Valid=26083 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
Apple		3360	12.9%
Apricots		325	1.2%
Cherries		1450	5.6%
Feijoa		451	1.7%
Fig		1353	5.2%
Hazelnut		1252	4.8%
Kiwi		169	0.6%
Lemon		284	1.1%
Loquat		521	2.0%
Nectarine		17	0.1%
Orange		130	0.5%
Other permanent crop		1107	4.2%
Peach		869	3.3%
Pear		2697	10.3%
Persimmon		1747	6.7%
Plum, prune and damson		1542	5.9%
Pomegranate		531	2.0%
Quince		793	3.0%
Raspberry		55	0.2%
Red grapes		1656	6.3%
Sour plum, cherry plum		2288	8.8%
Tangerine		451	1.7%
Walnut		2045	7.8%
White grapes		982	3.8%
other permanent crop		8	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 : secondary\_prod\_for\_animal\_feed

### # Code: Holding code

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

**Statistics [NW/ W]** [Valid=3795 /-] [Invalid=0 /-]

### # weight: Weight

**Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]

**Statistics [NW/ W]** [Valid=3795 /-] [Invalid=0 /-] [Mean=263.07 /-] [StdDev=1832.323 /-]

### # Quarter: Quarter

**Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]

**Statistics [NW/ W]** [Valid=3795 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		3795	100.0%

*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.*

### # Region: Region

**Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]

**Statistics [NW/ W]** [Valid=3788 /-] [Invalid=7 /-]

Value	Label	Cases	Percentage
11	Tbilisi	0	
15	Adjara AR	295	7.8%
23	Guria	243	6.4%
26	Imereti	1285	33.9%
29	Kakheti	185	4.9%
32	Mtskheta-Mtianeti	34	0.9%
35	Racha-Lechkhumi and Kvemo Svaneti	155	4.1%
38	Samegrelo-Zemo Svaneti	1019	26.9%
41	Samtskhe-Javakheti	241	6.4%
44	Kvemo Kartli	159	4.2%
47	Shida Kartli	172	4.5%
Sysmiss		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.*

### # LegalStatusID: Legal status of the holding

**Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]

**Statistics [NW/ W]** [Valid=3795 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	1	0.0%
2	Family holdings	3794	100.0%

*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.*

### # CropCode: Type of secondary product

**Information** [Type= discrete] [Format=numeric] [Range= 1-999] [Missing=\*]

**Statistics [NW/ W]** [Valid=3794 /-] [Invalid=1 /-]

Value	Label	Cases	Percentage
1	Maize straw	1490	39.3%
2	Wheat (barley) straw	224	5.9%

## File : secondary\_prod\_for\_animal\_feed

### # CropCode: Type of secondary product

Value	Label	Cases	Percentage
3	Pressed sunflower seed	2	0.1%
4	Bran	94	2.5%
6	Off-corn	1482	39.1%
7	Gherghili	499	13.2%
999		3	0.1%
Sysmiss		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.

### # InitialStock: Stock as of 1 January of the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0.015-60000] [Missing=\*]

**Statistics [NW/ W]** [Valid=685 /-] [Invalid=3110 /-] [Mean=658.333 /-] [StdDev=2335.166 /-]

### # Production: Production of the secondary product during the year

**Information** [Type= continuous] [Format=numeric] [Range= 0.12-55000] [Missing=\*]

**Statistics [NW/ W]** [Valid=3733 /-] [Invalid=62 /-] [Mean=483.385 /-] [StdDev=1286.672 /-]

### # Sale: Amount of secondary product sold during the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0.064-22000] [Missing=\*]

**Statistics [NW/ W]** [Valid=170 /-] [Invalid=3625 /-] [Mean=1178.916 /-] [StdDev=2372.579 /-]

### # Gifted: Amount of secondary product gifted during the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0.015-3000] [Missing=\*]

**Statistics [NW/ W]** [Valid=466 /-] [Invalid=3329 /-] [Mean=149.44 /-] [StdDev=298.065 /-]

### # PaidInKind: Amount of secondary product paid in kind during the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0.018-1000] [Missing=\*]

**Statistics [NW/ W]** [Valid=16 /-] [Invalid=3779 /-] [Mean=264.341 /-] [StdDev=301.265 /-]

### # ForAnimal: Amount of secondary product used for feeding animals during the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0.15-65000] [Missing=\*]

**Statistics [NW/ W]** [Valid=3159 /-] [Invalid=636 /-] [Mean=410.944 /-] [StdDev=1307.18 /-]

### # Waste: Amount of secondary product wasted during the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0.00085-700] [Missing=\*]

**Statistics [NW/ W]** [Valid=72 /-] [Invalid=3723 /-] [Mean=28.57 /-] [StdDev=85.42 /-]

### # Stock: Stock as of 31 December of the reference year

**Information** [Type= continuous] [Format=numeric] [Range= 0.016-50000] [Missing=\*]

**Statistics [NW/ W]** [Valid=1094 /-] [Invalid=2701 /-] [Mean=622.139 /-] [StdDev=1622.805 /-]

### # SaleValue: Amount of money received by the holder for selling the secondary product

**Information** [Type= continuous] [Format=numeric] [Range= 0.019-4000] [Missing=\*]

**Statistics [NW/ W]** [Valid=170 /-] [Invalid=3625 /-] [Mean=310.199 /-] [StdDev=514.239 /-]

**File : temporary\_crops****# Code: Holding code****Information** [Type= discrete] [Format=character] [Missing=\*]**Statistics [NW/ W]** [Valid=21953 /-] [Invalid=0 /-]**# weight: weight****Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]**Statistics [NW/ W]** [Valid=21953 /-] [Invalid=0 /-] [Mean=247.428 /-] [StdDev=1806.463 /-]**# Quarter: Quarter****Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]**Statistics [NW/ W]** [Valid=21953 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		21953	100.0%

*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.***# Region: Region****Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]**Statistics [NW/ W]** [Valid=21890 /-] [Invalid=63 /-]

Value	Label	Cases	Percentage
11	Tbilisi	12	0.1%
15	Adjara AR	2408	11.0%
23	Guria	1454	6.6%
26	Imereti	3311	15.1%
29	Kakheti	4060	18.5%
32	Mtskheta-Mtianeti	1269	5.8%
35	Racha-Lechkhumi and Kvemo Svaneti	764	3.5%
38	Samegrelo-Zemo Svaneti	3481	15.9%
41	Samtskhe-Javakheti	1996	9.1%
44	Kvemo Kartli	1873	8.6%
47	Shida Kartli	1262	5.8%
Sysmiss		63	

*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.***# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=21953 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	10	0.0%
2	Family holdings	21943	100.0%

*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.***# ParcelID: ParcelID****Information** [Type= continuous] [Format=numeric] [Range= 578789-855180] [Missing=\*]**Statistics [NW/ W]** [Valid=21683 /-] [Invalid=270 /-] [Mean=592346.471 /-] [StdDev=8191.568 /-]**# SpecCode: SpecCode****Information** [Type= discrete] [Format=numeric] [Range= 0-4] [Missing=\*]

## File : temporary\_crops

### # SpecCode: SpecCode

Statistics [NW/ W] [Valid=21683 /-] [Invalid=270 /-]

Value	Label	Cases	Percentage
0	Pure crop	16775	77.4%
1	Mixed crop-Main crop	1159	5.3%
2	Mixed crop-Minor crop	1876	8.7%
3	Associated crop	1787	8.2%
4	Successive crop	86	0.4%
Sysmiss		270	

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.

### # Area: Area sown (in ha) [total]

Information [Type= continuous] [Format=numeric] [Range= 1.2e-06-250] [Missing=\*]

Statistics [NW/ W] [Valid=18288 /-] [Invalid=3665 /-] [Mean=0.741 /-] [StdDev=6.941 /-]

### # Area\_for\_2022: Area sown in 2021 (in ha) to be harvested in 2022 [subset of Area<sup>TM</sup>]

Information [Type= continuous] [Format=numeric] [Range= 4e-07-250] [Missing=\*]

Statistics [NW/ W] [Valid=717 /-] [Invalid=21236 /-] [Mean=7.669 /-] [StdDev=22.084 /-]

### # HarvestedArea: HarvestedArea

Information [Type= continuous] [Format=numeric] [Range= 0-250] [Missing=\*]

Statistics [NW/ W] [Valid=17618 /-] [Invalid=4335 /-] [Mean=0.452 /-] [StdDev=5.294 /-]

### # ProdHarvested: ProdHarvested

Information [Type= continuous] [Format=numeric] [Range= 0-405000] [Missing=\*]

Statistics [NW/ W] [Valid=21281 /-] [Invalid=672 /-] [Mean=1112.448 /-] [StdDev=10692.117 /-]

### # Crop: Crop

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

Statistics [NW/ W] [Valid=21951 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
Cabbage		196	0.9%
Carrot		171	0.8%
Chard		249	1.1%
Cucumber		2442	11.1%
Eggplant		461	2.1%
Garlic		816	3.7%
Green beans		912	4.2%
Green maize		231	1.1%
Haricot beans		1465	6.7%
Hay of annual grasses		143	0.7%
Hay of perennial grasses		148	0.7%
Herbs		3532	16.1%
Lettuce		73	0.3%
Maize		2523	11.5%
Melon		21	0.1%

## File : temporary\_crops

# Crop: Crop

Value	Label	Cases	Percentage
Oats		32	0.1%
Onion (dry)		684	3.1%
Other temporary crops		106	0.5%
Other vegetables		30	0.1%
Pepper		1173	5.3%
Potato		1991	9.1%
Pumpkin		370	1.7%
Red beet		137	0.6%
Spring barley		304	1.4%
Spring wheat		50	0.2%
Sunflower		25	0.1%
Tomato		2643	12.0%
Watermelon		20	0.1%
Winter barley		282	1.3%
Winter wheat		721	3.3%

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

**File : warehouse\_access****# Code: Holding code****Information** [Type= discrete] [Format=character] [Missing=\*]**Statistics [NW/ W]** [Valid=44744 /-] [Invalid=0 /-]**# weight: Weight****Information** [Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=\*]**Statistics [NW/ W]** [Valid=44744 /-] [Invalid=0 /-] [Mean=69.26 /-] [StdDev=266.975 /-]**# Quarter: Quarter****Information** [Type= discrete] [Format=numeric] [Range= 4-4] [Missing=\*]**Statistics [NW/ W]** [Valid=44744 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
4		44744	100.0%

*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.***# Region: Region****Information** [Type= discrete] [Format=numeric] [Range= 11-47] [Missing=\*]**Statistics [NW/ W]** [Valid=44385 /-] [Invalid=359 /-]

Value	Label	Cases	Percentage
11	Tbilisi	155	0.3%
15	Adjara AR	2801	6.3%
23	Guria	2871	6.5%
26	Imereti	6378	14.4%
29	Kakheti	9816	22.1%
32	Mtskheta-Mtianeti	2248	5.1%
35	Racha-Lechkhumi and Kvemo Svaneti	1464	3.3%
38	Samegrelo-Zemo Svaneti	6196	14.0%
41	Samtskhe-Javakheti	3480	7.8%
44	Kvemo Kartli	5279	11.9%
47	Shida Kartli	3697	8.3%
Sysmiss		359	

*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.***# LegalStatusID: Legal status of the holding****Information** [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=\*]**Statistics [NW/ W]** [Valid=44744 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1	Enterprises	520	1.2%
2	Family holdings	44224	98.8%

*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.***# AvailabilityID: Type of agricultural product****Information** [Type= discrete] [Format=numeric] [Range= 0-6] [Missing=\*]**Statistics [NW/ W]** [Valid=44730 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
0		6390	14.3%
1	Crops	6390	14.3%

## File : warehouse\_access

### # AvailabilityID: Type of agricultural product

Value	Label	Cases	Percentage
2	Fruits	6390	14.3%
3	Vegetables	6390	14.3%
4	Meat	6390	14.3%
5	Milk and milk products	6390	14.3%
6	Other agricultural products	6390	14.3%
Sysmiss		14	

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.

### # AvailabilityYesNO: Opportunity to store agricultural products

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=44730 /-] [Invalid=14 /-]

Value	Label	Cases	Percentage
1	Yes	1430	3.2%
2	No	264	0.6%
3	No need	42429	94.9%
4	Partly	607	1.4%
Sysmiss		14	

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.

### # InStore: Opportunity to store agricultural products in own storage (not modern)

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=1103 /-] [Invalid=43641 /-]

Value	Label	Cases	Percentage
0	No	56	5.1%
1	Yes	1047	94.9%
Sysmiss		43641	

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.

### # InModernStore: Opportunity to store agricultural products in own storage (modern)

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=1018 /-] [Invalid=43726 /-]

Value	Label	Cases	Percentage
0	No	996	97.8%
1	Yes	22	2.2%
Sysmiss		43726	

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.

### # OutStore: Opportunity to store agricultural products in not-owned storage (not modern)

<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
<b>Statistics [NW/ W]</b>	[Valid=1016 /-] [Invalid=43728 /-]

Value	Label	Cases	Percentage
0	No	980	96.5%
1	Yes	36	3.5%
Sysmiss		43728	

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 : warehouse\_access****# OutModernStore: Opportunity to store agricultural products in not-owned storage (modern)****Information** [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=\*]**Statistics [NW/ W]** [Valid=1014 /-] [Invalid=43730 /-]

Value	Label	Cases	Percentage
0	No	994	98.0%
1	Yes	20	2.0%
Sysmiss		43730	

*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.*

<b>File : workers</b>			
<b># Code: Holding code</b>			
<b>Information</b>	[Type= discrete] [Format=character] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=52150 /-] [Invalid=0 /-]		
<b># weight: Weight</b>			
<b>Information</b>	[Type= continuous] [Format=numeric] [Range= 1-26217.6571859745] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=52150 /-] [Invalid=0 /-] [Mean=70.603 /-] [StdDev=475.337 /-]		
<b># Quarter: Quarter</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=52150 /-] [Invalid=0 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1		11302	21.7%
2		14093	27.0%
3		14111	27.1%
4		12644	24.2%
<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>			
<b># Region: Region</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 11-47] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=52042 /-] [Invalid=108 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
11	Tbilisi	68	0.1%
15	Adjara AR	3427	6.6%
23	Guria	2846	5.5%
26	Imereti	6506	12.5%
29	Kakheti	12771	24.5%
32	Mtskheta-Mtianeti	1952	3.8%
35	Racha-Lechkhumi and Kvemo Svaneti	1248	2.4%
38	Samegrelo-Zemo Svaneti	7240	13.9%
41	Samtskhe-Javakheti	4647	8.9%
44	Kvemo Kartli	7100	13.6%
47	Shida Kartli	4237	8.1%
Sysmiss		108	
<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>			
<b># LegalStatusID: Legal status of the holding</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=52150 /-] [Invalid=0 /-]		
<b>Value</b>	<b>Label</b>	<b>Cases</b>	<b>Percentage</b>
1	Enterprises	100	0.2%
2	Family holdings	52050	99.8%
<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>			
<b># IndGroup: Type of worker/group of workers</b>			
<b>Information</b>	[Type= discrete] [Format=numeric] [Range= 1-4] [Missing=*]		
<b>Statistics [NW/ W]</b>	[Valid=52093 /-] [Invalid=57 /-]		

## File : workers

### # IndGroup: Type of worker/group of workers

Value	Label	Cases	Percentage
1	Individual worker, who is the member of the holding	43370	83.3%
2	Individual worker, who is not member of the holding	6218	11.9%
3	Group of workers, who are not members of the holding	2413	4.6%
4	Workers in enterprises	92	0.2%
Sysmiss		57	

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.

### # GenderID: Gender of worker

Information	[Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]
Statistics [NW/ W]	[Valid=49588 /-] [Invalid=2562 /-]

Value	Label	Cases	Percentage
1	Male	27997	56.5%
2	Female	21591	43.5%
Sysmiss		2562	

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.

### # Quantity: Quantity of workers in the group

Information	[Type= continuous] [Format=numeric] [Range= 1-300] [Missing=*]
Statistics [NW/ W]	[Valid=52149 /-] [Invalid=1 /-] [Mean=1.27 /-] [StdDev=2.701 /-]

### # FemaleQuantity: Quantity of female workers in the group

Information	[Type= continuous] [Format=numeric] [Range= 0-98] [Missing=*]
Statistics [NW/ W]	[Valid=52148 /-] [Invalid=2 /-] [Mean=0.58 /-] [StdDev=1.563 /-]

### # FullDay: Number of days that worker or group worked full day (8 hours or more)

Information	[Type= continuous] [Format=numeric] [Range= 0-92] [Missing=*]
Statistics [NW/ W]	[Valid=52027 /-] [Invalid=123 /-] [Mean=4.627 /-] [StdDev=15.483 /-]

### # HalfDay: Number of days that worker or group worked half day (between 4 and 7 hours)

Information	[Type= continuous] [Format=numeric] [Range= 0-92] [Missing=*]
Statistics [NW/ W]	[Valid=52043 /-] [Invalid=107 /-] [Mean=9.757 /-] [StdDev=19.502 /-]

### # LessDay: Number of days worker or group worked less than half day (less than 4 hours)

Information	[Type= continuous] [Format=numeric] [Range= 0-122.5] [Missing=*]
Statistics [NW/ W]	[Valid=52052 /-] [Invalid=98 /-] [Mean=37.622 /-] [StdDev=35.907 /-]

### # ManHour: Total number of hours worked at the holding (for enterprises)

Information	[Type= continuous] [Format=numeric] [Range= 0-52800] [Missing=*]
Statistics [NW/ W]	[Valid=112 /-] [Invalid=52038 /-] [Mean=4580.43 /-] [StdDev=7337.871 /-]

### # WomanHour: Total number of hours worked at the holding by females (for enterprises)

Information	[Type= continuous] [Format=numeric] [Range= 0-19312] [Missing=*]
Statistics [NW/ W]	[Valid=86 /-] [Invalid=52064 /-] [Mean=3044.41 /-] [StdDev=4339.853 /-]