

Survey of Agricultural Holdings 2022

National Statistics Office of Georgia (Geostat)

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Identification

SURVEY ID NUMBER

GEO_2022_SAH_v01_M_v01_A_ESS

TITLE

Survey of Agricultural Holdings 2022

ABBREVIATION OR ACRONYM

SAH 2022

COUNTRY

Name	Country code
Georgia	GEO

STUDY TYPE

Agricultural Survey [ag/oth]

ABSTRACT

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: <https://www.geostat.ge/en/modules/categories/196/agriculture>.

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 summary 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.

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 4000 holdings out of the 12000 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.

More than 270 interviewers participated in the survey fieldwork. For the Data collection, computer-assisted personal interviewing method (CAPI) was 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.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

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.

Scope

NOTES

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.

KEYWORDS

Keyword
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 shaved 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;

Coverage

GEOGRAPHIC COVERAGE

Entire country (Georgia), excluding occupied regions (Abkhazia and Tskhinvali region)

UNIVERSE

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.

Producers and sponsors

PRIMARY INVESTIGATORS

Name

National Statistics Office of Georgia (Geostat)

PRODUCERS

Name	Abbreviation	Role
Food and Agriculture Organization of the United Nations	FAO	Technical Support

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
National Statistics Office of Georgia	Geostat	Funding
50x2030 Initiative (www.50x2030.org)	50x2030	Technical and Financial Assistance

Sampling

SAMPLING PROCEDURE

- Main Source of the sample frame since 2016 - Agricultural Census 2014;
- Sample frame contained 642,000 holding - sample size 12,000 (1.9%);
- Sample Design: two-stage stratified cluster random sampling;
- First stage - selection of cluster (Settlement);
- Second stage - Selection of holdings within the selected clusters;
- Each year a new sample is selected based on a rotational design;
- Every year 1/3 of holdings (4,000) selected a year before are replaced (Sampled holdings participate in the survey during 3 years);
- 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 2022 fourth quarter, 1,349 holdings were not surveyed, due to the fact that some holdings refused to be interviewed or were not found during the fieldwork despite its existence. This is about 10.7% of the total sampled holdings of 12,589 holdings involved in the sample 2022 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 4000 holdings out of 12000 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

DATES OF DATA COLLECTION

Start	End	Cycle
2022-01-11	2022-01-31	Inception Survey
2022-04-01	2022-04-12	I Q survey
2022-07-01	2022-07-12	II Q survey
2022-10-01	2022-10-12	III Q survey
2023-01-11	2023-01-22	IV Q (Final) survey

DATA COLLECTION MODE

Computer Assisted Personal Interview [capi]

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 using 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

QUESTIONNAIRES

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

data_processing

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.

METHODOLOGY NOTES

Statistical Disclosure Control (SDC): Microdata are disseminated as Public Use Files under the terms indicated in Geostat Rule on Access to Confidential Data for Scientific and Research Purposes (available at: <https://www.geostat.ge/media/61533/Rule-on-Access-to-Confidential-Datafor-Scientific-and-Research-Purposes....pdf>).

This rule indicates that the users must comply with the following conditions:

- Not to attempt to identify a natural/legal person in any way (including by comparing this data with other individual data).
- Not to disclose individual data to a third party (person) other than the parties to the agreement, and/or not to use this data for a purpose other than the purpose specified in the relevant request.
- Not to disclose aggregated data obtained from individual data that can be used to identify a statistical unit indirectly.
- To destroy individual data upon completion of the scientific and research project.

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 six 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).

Access policy

CONTACTS

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CONFIDENTIALITY

1. The Law of Georgia on Official Statistics: - According to the article 5 of the law individual data collected or received by the producer of official statistics, relating to natural or legal persons, must be strictly confidential and used only for statistical purposes. - According to the article 34 (Observing Confidentiality of Statistical Data) of the law. 1. Data collected, processed, and stored to produce official statistics are confidential if they enable the direct or indirect identification of a statistical unit. In addition, aggregated data are subject to statistical confidentiality: a) Aggregates composed of 1 to 3 units, when the unit is a natural or legal person if one of these units could be identified indirectly, thereby disclosing individual data about this unit. Aggregates composed of more than 3 units may be declared confidential by the Executive Director if required to ensure statistical confidentiality b) Information declares as a state secret on the basis of the "Law of Georgia on State Secrets". 2. Statistical data about the administrative body cannot be considered confidential information, except for the information determined by the Law of Georgia "On State Secrets". 3. For 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. 4. Individual data obtained from publicly available sources, which are defined as public information in accordance with the legislation of Georgia, shall not be considered confidential information. 5. Confidential (individual) data may be published if there is written consent from the statistical unit regarding the publication of such data. 6. It is not allowed to disseminate and distribute confidential data or use it for non-statistical purposes. - According to the article 38 (Confidentiality commitments) 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 producers of Official Statistics. <https://www.geostat.ge/media/56202/The-Law-of-Georgia-on-Official-Statistics.pdf> 2. Data Confidentiality Policy at Geostat 3. Rule on Access to Confidential Data for Scientific and Research Purposes <https://geostat.ge/media/61533/Rule-on-Access-to-Confidential-Data-for-Scientific-and-Research-Purposes....pdf> https://geostat.ge/media/61535/Annex-1_Registration-application_Geostat_En.docx 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

Rule on Access to Confidential Data for Scientific and Research Purposes

<https://geostat.ge/media/61533/Rule-on-Access-to-Confidential-Data-for-Scientific-and-Research-Purposes....pdf>

https://geostat.ge/media/61535/Annex-1_Registration-application_Geostat_En.docx

Metadata production

DDI DOCUMENT ID

DDI_GEO_2022_SAH_v01_M_v01_A_ESS_FAO

PRODUCERS

Name	Abbreviation	Affiliation	Role
National Statistics of Georgia	GEOSTAT		Metadata producer
Dissemination and Outreach Team, Statistics Division		Food and Agriculture Organization	Metadata adapted for FAM
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

DDI DOCUMENT VERSION

Identical to a metadata (GEO_2022_SAH_v01_EN_M_v01_A_ESS) published on FAO microdata repository (<https://microdata.fao.org/index.php/catalog>). Some of the metadata fields have been edited.

data_dictionary

Data file	Cases	variables
ag_holdings	6511	15
cost_of_production	47033	8
crop_prod_and_use	45487	18
fertilizers	4254	11
greenhouse_crops	138	9
hay_prod_and_use	1277	14
income	252	8
livestock	96283	19
livestock_primary_prod	43470	18
manure	1160	12
parcels	15228	22
permanent_crops	7265	12
pesticides	5641	12
scattered_trees	26444	10
secondary_prod_for_animal_feed	4085	15
temporary_crops	22996	13
warehouse_access	45493	11
workers	70284	14

Data file: ag_holdings

Cases: 6511

variables: 15

variables

ID	Name	Label	Question
V1	Code	Holding code	
V2	weight	Weight	
V3	Quarter	Quarter	
V4	Region	Region	
V5	LegalStatusID	Legal status of the holding	
V6	GenderID	Gender of the holder	
V7	Age	Age of the holder	
V8	ParcelQty	Number of parcels operated by the holding	
V9	OwnedArea	Area of the holding land: owned (in ha)	
V10	LeasedArea	Area of the holding land: rented (in ha)	
V11	LeasedAreaGov	Area of the holding land: rented from state (in ha)	
V12	LeasedAreaPriv	Area of the holding land: rented from a private person (in ha)	
V13	TotalArea	Area of the holding land: total area (in ha)	
V14	AgrDestination	Basic agricultural orientation of the farm	
V15	PreferencesID	Purpose of agricultural production of the holding	

total: 15

Data file: cost_of_production

Cases: 47033

variables: 8

variables

ID	Name	Label	Question
V16	Code	Holding code	
V17	weight	Weight	
V18	Quarter	Quarter	
V19	Region	Region	
V20	LegalStatusID	Legal status of the holding	
V21	CostCode	The type of cost	
V22	MoneyAmt	Amount paid in cash	
V23	NatureAmt	Estimated value of amount paid in kind	

total: 8

Data file: crop_prod_and_use

Cases: 45487

variables: 18

variables

ID	Name	Label	Question
V24	Code	Holding code	
V25	weight	Weight	
V26	Quarter	Quarter	
V27	Region	Region	
V28	LegalStatusID	Legal status of the holding	
V29	Crop	Crop	
V30	InitialStock	Stock as of 1 January of the reference year	
V31	Production	Production of crop during the year	
V32	Sale	Amount of crop sold during the reference year	
V33	Gifted	Amount of crop gifted during the reference year	
V34	PaidInKind	Amount of crop paid in kind during the reference year	
V35	Processing	Amount of crop processed during the reference year	
V36	ForFeed	Amount of crop used for feeding humans during the reference year	
V37	ForAnimal	Amount of crop used for feeding animals during the reference year	
V38	ForSeed	Amount of crop used for seed during the reference year	
V39	Waste	Amount of crop wasted during the reference year	
V40	Stock	Stock as of 31 December of the reference year	
V41	SaleValue	Amount of money received by the holder for selling the crop	

total: 18

Data file: fertilizers

Cases: 4254

variables: 11

variables

ID	Name	Label	Question
V42	Code	Holding code	
V43	weight	Weight	
V44	Quarter	Quarter	
V45	Region	Region	
V46	LegalStatusID	Legal status of the holding	
V47	FertCode	Type of fertilizer	
V48	TotalQty	Quantity of fertilizer used	
V49	Gifted	Quantity of fertilizer used that was gifted	
V50	Price	Price per kilogram of fertilizer (GEL)	
V51	TempCropsArea	Area of temporary crops that was fertilized	
V52	PermCropsArea	Area of permanent crops that was fertilized	

total: 11

Data file: greenhouse_crops

Cases: 138

variables: 9

variables

ID	Name	Label	Question
V53	Code	Holding code	
V54	weight	Weight	
V55	Quarter	Quarter	
V56	Region	Region	
V57	LegalStatusID	Legal status of the holding	
V58	Crop	Crop	
V59	ParcelID	Parcel unique code	
V60	Area	Physical area of the greenhouse (in square meters)	
V61	Production	Production harvested from greenhouses (in tonnes)	

total: 9

Data file: hay_prod_and_use

Cases: 1277

variables: 14

variables

ID	Name	Label	Question
V62	Code	Holding code	
V63	weight	Weight	
V64	Quarter	Quarter	
V65	Region	Region	
V66	LegalStatusID	Legal status of the holding	
V67	InitialStock	Stock as of 1 January of the reference year	
V68	Production	Production of hay during the year	
V69	Sale	Amount of hay sold during the reference year	
V70	Gifted	Amount of hay gifted during the reference year	
V71	PaidInKind	Amount of hay paid in kind during the reference year	
V72	ForAnimal	Amount of hay used for feeding animals during the reference year	
V73	Waste	Amount of hay wasted during the reference year	
V74	Stock	Stock of hay as of 31 December of the reference year	
V75	SaleValue	Amount of money received by the holder for selling the hay	

total: 14

Data file: income

Cases: 252

variables: 8

variables

ID	Name	Label	Question
V76	Code	Holding code	
V77	weight	Weight	
V78	Quarter	Quarter	
V79	Region	Region	
V80	LegalStatusID	Legal status of the holding	
V81	IncomeCode	Type of income	
V82	MoneyAmt	Income earned in cash (GEL)	
V83	NatureAmt	Income earned in kind (GEL)	

total: 8

Data file: livestock

Cases: 96283

variables: 19

variables

ID	Name	Label	Question
V84	Code	Holding code	
V85	weight	Weight	
V86	Quarter	Quarter	
V87	Region	Region	
V88	LegalStatusID	Legal status of the holding	
V89	SpeciesID	Code of type of livestock	
V90	InitialHeads	Number of livestock as of beginning of the reference quarter	
V91	Acquisitions	Number of livestock purchased or received as gift during the reference quarter	
V92	Births	Number of birthed livestock during the reference quarter	
V93	RaisedInFarm	Number of adult or mother livestock raised in farm during the reference quarter	
V94	Losses	Number of livestock that was lost during the reference quarter	
V95	SlaughteredInFarm	Number of livestock that was slaughtered in farm during the reference quarter	
V96	DeliveredForSlaughtering	Number of livestock delivered for slaughtering during the reference quarter	
V97	GiftedForSlaughtering	Number of livestock gifted for slaughtering during the reference quarter	
V98	OtherPurposeDelivery	Number of livestock delivered for other reason (not slaughtering) in ref.quarter	
V99	OtherPurposeGift	Number of livestock gifted for other reason (not slaughtering) in ref.quarter	
V100	PaidInKind	Number of livestock that was paid in kind during the reference quarter	
V101	FinalHeads	Number of livestock as of end of the reference quarter	
V102	SaleValue	Amount of money that was received by the holder for selling the livestock	

total: 19

Data file: livestock_primary_prod

Cases: 43470

variables: 18

variables

ID	Name	Label	Question
V103	Code	Holding code	
V104	weight	Weight	
V105	Quarter	Quarter	
V106	Region	Region	
V107	LegalStatusID	Legal status of the holding	
V108	ProductID	Code of type of primary animal production	
V109	Quantity	Quantity of livestock from which animal production produced	
V110	InitialStock	Total Stock of animal production as of beginning of the reference quarter	
V111	Production	Production of the product during the quarter	
V112	Sale	The amount of product sold during the reference quarter	
V113	Gifted	Quantity of product gifted during the reference quarter	
V114	PaidInKind	The amount of product that was paid in kind during the reference quarter	
V115	Processing	The amount of product processed during the reference quarter	
V116	ForFeed	The amount of product used for feeding humans during the reference quarter	
V117	ForAnimal	The amount of product used for feeding animals during the reference quarter	
V118	Waste	Amount of product wasted during the reference quarter	
V119	Stock	Total Stock of animal production at the end of the reference quarter	
V120	SaleValue	Amount of money that was received by the holder for selling the product	

total: 18

Data file: manure

Cases: 1160

variables: 12

variables

ID	Name	Label	Question
V121	Code	Holding code	
V122	weight	Weight	
V123	Quarter	Quarter	
V124	Region	Region	
V125	LegalStatusID	Legal status of the holding	
V126	Total	Total quantity (kg) of manure used	
V127	Own	Total quantity (kg) of used owned manure	
V128	Bought	Total quantity (kg) of used purchased manure	
V129	Other	Total quantity (kg) of used other manure	
V130	Price	Price of 1 kg of manure (GEL)	
V131	TempCropsArea	Area of temporary crops fertilized with manure (in ha)	
V132	PermCropsArea	Area of permanent crops fertilized with manure (in ha)	

total: 12

Data file: parcels

Cases: 15228

variables: 22

variables

ID	Name	Label	Question
V133	Code	Holding code	
V134	weight	Weight	
V135	Quarter	Quarter	
V136	Region	Region	
V137	LegalStatusID	Legal status of the holding	
V138	ParcelID	Parcel unique code	
V139	TenureType	Type of tenure	
V140	Area	Total area of the parcel (in ha)	
V141	TotalGhArea	Area of greenhouses in the parcel (in square metres)	
V142	HouseNumber	Quantity of houses in the parcel	
V143	HouseArea	Area of houses (in ha)	
V144	Arable_land	Arable land (in ha)	
V145	Land_for_aquaculture	Land for aquaculture (in ha)	
V146	Land_under_permanent_crops	Land under permanent crops (in ha)	
V147	Land_yard_buildings_incl_greenhs	Land under yards and buildings (including greenhouses)	
V148	Natural_Pastures	Natural Pastures (in ha)	
V149	Natural_meadow	Natural meadow (in ha)	
V150	Other_land	Other land (in ha)	
V151	Woodland	Woodland (in ha)	
V152	Long_time_uncl_as_meadow_pasture	Long time uncultivated land, used as meadows and pastures	
V153	Long_time_uncultivated_land	Long time uncultivated land (in ha)	
V154	Temporarily_uncultivated_land	Temporarily uncultivated land (in ha)	

total: 22

Data file: permanent_crops

Cases: 7265

variables: 12

variables

ID	Name	Label	Question
V155	Code	Holding code	
V156	weight	Weight	
V157	Quarter	Quarter	
V158	Region	Region	
V159	LegalStatusID	Legal status of the holding	
V160	Crop	Crop	
V161	ParcelID	Parcel unique code	
V162	SpecCode	Type of crop-mix	
V163	Area	Area of permanent crop (in ha)	
V164	TreesTotal	Number of trees	
V165	TreesInProd	Number of trees in production age	
V166	ProdHarvested	Production harvested (in tonnes)	

total: 12

Data file: pesticides

Cases: 5641

variables: 12

variables

ID	Name	Label	Question
V167	Code	Holding code	
V168	weight	Weight	
V169	Quarter	Quarter	
V170	Region	Region	
V171	LegalStatusID	Legal status of the holding	
V172	PestCode	Code of group of pesticides	
V173	UnitID	Code of unit of measure	
V174	TotalQty	Total quantity of pesticide used	
V175	Gifted	Quantity of used pesticide that was gifted	
V176	Price	Price of 1 unit of measure fertilizer (GEL)	
V177	TempCropsArea	Area of temporary crops that was treated with pesticide	
V178	PermCropsArea	Area of permanent crops that was treated with pesticide	

total: 12

Data file: scattered_trees

Cases: 26444

variables: 10

variables

ID	Name	Label	Question
V179	Code	Holding code	
V180	weight	Weight	
V181	Quarter	Quarter	
V182	Region	Region	
V183	LegalStatusID	Legal status of the holding	
V184	Crop	Crop	
V185	ParcelID	Parcel unique code	
V186	TreesTotal	Number of scattered trees	
V187	TreesInProd	Number of scattered trees in production age	
V188	ProdHarvested	Production harvested from scattered trees (in tonnes)	

total: 10

Data file: secondary_prod_for_animal_feed

Cases: 4085

variables: 15

variables

ID	Name	Label	Question
V189	Code	Holding code	
V190	weight	Weight	
V191	Quarter	Quarter	
V192	Region	Region	
V193	LegalStatusID	Legal status of the holding	
V194	CropCode	Type of secondary product	
V195	InitialStock	Stock as of 1 January of the reference year	
V196	Production	Production of the secondary product during the year	
V197	Sale	Amount of secondary product sold during the reference year	
V198	Gifted	Amount of secondary product gifted during the reference year	
V199	PaidInKind	Amount of secondary product paid in kind during the reference year	
V200	ForAnimal	Amount of secondary product used for feeding animals during the reference year	
V201	Waste	Amount of secondary product wasted during the reference year	
V202	Stock	Stock as of 31 December of the reference year	
V203	SaleValue	Amount of money received by the holder for selling the secondary product	

total: 15

Data file: temporary_crops

Cases: 22996

variables: 13

variables

ID	Name	Label	Question
V204	Code	Holding code	
V205	weight	Weight	
V206	Quarter	Quarter	
V207	Region	Region	
V208	LegalStatusID	Legal status of the holding	
V209	Crop	Crop	
V210	ParcelID	Parcel unique code	
V211	SpecCode	Type of crop-mix sown	
V212	Area	Area sown (in ha)	
V213	IrrigationID	Identification of the irrigation of area sown	
V214	HarvestedArea	Area harvested (in ha)	
V215	ProdHarvested	Production harvested (in tonnes)	
V216	Area_for_2023	Area sown in 2022 (in ha) to be harvested in 2023 [subset of 'Area']	

total: 13

Data file: warehouse_access

Cases: 45493

variables: 11

variables

ID	Name	Label	Question
V217	Code	Holding code	
V218	weight	Weight	
V219	Quarter	Quarter	
V220	Region	Region	
V221	LegalStatusID	Legal status of the holding	
V222	AvailabilityID	Type of agricultural product	
V223	AvailabilityYesNO	Opportunity to store agricultural products	
V224	InStore	Opportunity to store agricultural products in own storage (not modern)	
V225	InModernStore	Opportunity to store agricultural products in own storage (modern)	
V226	OutStore	Opportunity to store agricultural products in not-owned storage (not modern)	
V227	OutModernStore	Opportunity to store agricultural products in not-owned storage (modern)	

total: 11

Data file: workers

Cases: 70284

variables: 14

variables

ID	Name	Label	Question
V228	Code	Holding code	
V229	weight	Weight	
V230	Quarter	Quarter	
V231	Region	Region	
V232	LegalStatusID	Legal status of the holding	
V233	IndGroup	Type of worker/group of workers	
V234	Gender	Gender of worker	
V235	Quantity	Quantity of workers in the group	
V236	FemaleQuantity	Quantity of female workers in the group	
V237	FullDay	Number of days that worker or group worked full day (8 hours or more)	
V238	HalfDay	Number of days that worker or group worked half day (between 4 and 7 hours)	
V239	LessDay	Number of days worker or group worked less than half day (less than 4 hours)	
V240	ManHour	Total number of hours worked at the holding (for enterprises)	
V241	WomanHour	Total number of hours worked at the holding by females (for enterprises)	

total: 14

CODE: Holding code**Data file:** ag_holdings**Overview**

Valid: 6511 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

LEASEDAREA: Area of the holding land: rented (in ha)**Data file:** ag_holdings**Overview**

Valid: 6489 Invalid: 22 Minimum: 0 Maximum: 1064 Mean: 3.63 Standard deviation: 37.624
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1064 Format: Numeric

WEIGHT: Weight**Data file:** ag_holdings**Overview**

Valid: 6511 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 91.48 Standard deviation: 661.92
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file:** ag_holdings**Overview**

Valid: 6511 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		6511	100%

REGION: Region**Data file:** ag_holdings**Overview**

Valid: 6393 Invalid: 118
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	18	0.3%
15	Adjara AR	383	6%
23	Guria	409	6.4%
26	Imereti	891	13.9%
29	Kakheti	1387	21.7%
32	Mtskheta-Mtianeti	296	4.6%
35	Racha-Lechkhumi and Kvemo Svaneti	215	3.4%
38	Samegrelo-Zemo Svaneti	952	14.9%
41	Samtskhe-Javakheti	576	9%
44	Kvemo Kartli	738	11.5%
47	Shida Kartli	528	8.3%
Sysmiss		118	

LEGALSTATUSID: Legal status of the holding

Data file: ag_holdings

Overview

Valid: 6511 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	118	1.8%
2	Family holdings	6393	98.2%

GENDERID: Gender of the holder

Data file: ag_holdings

Overview

Valid: 6497 Invalid: 14

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Male	4644	71.5%
2	Female	1853	28.5%
Sysmiss		14	

AGE: Age of the holder

Data file: ag_holdings

Overview

Valid: 6493 Invalid: 0
Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
35-54		1689	26%
55-64		1882	29%
65+		2751	42.4%
<35		171	2.6%

PARCELQTY: Number of parcels operated by the holding

Data file: ag_holdings

Overview

Valid: 6509 Invalid: 2 Minimum: 0 Maximum: 21 Mean: 2.343 Standard deviation: 1.576
Type: Continuous Decimal: 0 Width: 2 Range: 0 - 21 Format: Numeric

OWNEDAREA: Area of the holding land: owned (in ha)

Data file: ag_holdings

Overview

Valid: 6501 Invalid: 10 Minimum: 0 Maximum: 1338.53 Mean: 5.463 Standard deviation: 45.855
Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1338.53 Format: Numeric

LEASEDAREAGOV: Area of the holding land: rented from state (in ha)**Data file:** ag_holdings**Overview**

Valid: 496 Invalid: 6015 Minimum: 0 Maximum: 800 Mean: 20.698 Standard deviation: 82.303
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 800 Format: Numeric

LEASEDAREAPRIV: Area of the holding land: rented from a private person (in ha)**Data file:** ag_holdings**Overview**

Valid: 497 Invalid: 6014 Minimum: 0 Maximum: 1064 Mean: 26.745 Standard deviation: 103.778
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1064 Format: Numeric

TOTALAREA: Area of the holding land: total area (in ha)**Data file:** ag_holdings**Overview**

Valid: 6509 Invalid: 2 Minimum: 0 Maximum: 1632 Mean: 9.075 Standard deviation: 61.522
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1632 Format: Numeric

AGRDESTINATION: Basic agricultural orientation of the farm**Data file:** ag_holdings**Overview**

Valid: 6258 Invalid: 253
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Producing primarily for sale (selling 90% or more)	246	3.9%
2	Producing mainly for sale, with some own consumption (selling more than 50% and up to 90%)	777	12.4%
3	Producing mainly for own consumption, with some sales (selling more than 10% and up to 50%)	1216	19.4%
4	Producing primarily for own consumption (selling 10% or less)	4019	64.2%
Sysmiss		253	

PREFERENCESID: Purpose of agricultural production of the holding**Data file:** ag_holdings

Overview

Valid: 6497 Invalid: 14

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Mainly crop production	3329	51.2%
2	Mainly animal production	984	15.1%
3	Mixed production (equally crop production and animal production)	2184	33.6%
Sysmiss		14	

CODE: Holding code**Data file: cost_of_production****Overview**

Valid: 47033 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: cost_of_production****Overview**

Valid: 47033 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 52.122 Standard deviation: 261.857
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: cost_of_production****Overview**

Valid: 47033 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		10397	22.1%
2		17263	36.7%
3		12616	26.8%
4		6757	14.4%

REGION: Region**Data file: cost_of_production****Overview**

Valid: 45010 Invalid: 2023
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	51	0.1%

15	Adjara AR	1859	4.1%
23	Guria	2484	5.5%
26	Imereti	6127	13.6%
29	Kakheti	11563	25.7%
32	Mtskheta-Mtianeti	1319	2.9%
35	Racha-Lechkhumi and Kvemo Svaneti	1077	2.4%
38	Samegrelo-Zemo Svaneti	6967	15.5%
41	Samtskhe-Javakheti	4741	10.5%
44	Kvemo Kartli	5363	11.9%
47	Shida Kartli	3459	7.7%
Sysmiss		2023	

LEGALSTATUSID: Legal status of the holding

Data file: cost_of_production

Overview

Valid: 47033 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	1310	2.8%
2	Family holdings	45723	97.2%

COSTCODE: The type of cost

Data file: cost_of_production

Overview

Valid: 46978 Invalid: 55

Type: Discrete Decimal: 0 Width: 2 Range: 11 - 61 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Crops: seeds	3527	7.5%
12	Crops: water	367	0.8%
13	Crops: other	30	0.1%

21	Livestock: feed	13448	28.6%
22	Livestock: veterinary services	2736	5.8%
23	Livestock: other	948	2%
31	Machinery: fuel	4940	10.5%
32	Machinery: maintenance	612	1.3%
33	Machinery: hiring	7404	15.8%
34	Machinery: other	123	0.3%
41	General: electricity	1314	2.8%
42	General: repaying credit	208	0.4%
43	General: rent	189	0.4%
44	General: taxes	138	0.3%
45	General: labour force	3636	7.7%
46	General: processing products	3972	8.5%
47	General: other	391	0.8%
51	Capital: purchase machinery and tools	238	0.5%
52	Capital: purchase livestock	2613	5.6%
53	Capital: purchase buildings	4	0%
54	Capital: construct buildings	21	0%
55	Capital: purchase land	9	0%
56	Capital: improve land	17	0%
57	Capital: other	76	0.2%
61	Other expenditures: contractual services	17	0%
Sysmiss		55	

MONEYAMT: Amount paid in cash

Data file: cost_of_production

Overview

Valid: 46897 Invalid: 136 Minimum: 1 Maximum: 6235577 Mean: 1809.932 Standard deviation: 35679.081

Type: Continuous Decimal: 0 Width: 7 Range: 1 - 6235577 Format: Numeric

NATUREAMT: Estimated value of amount paid in kind

Data file: cost_of_production

Overview

Valid: 466 Invalid: 46567 Minimum: 0 Maximum: 107500 Mean: 686.583 Standard deviation: 5218.571

Type: Continuous Decimal: 0 Width: 6 Range: 0 - 107500 Format: Numeric

CODE: Holding code**Data file: crop_prod_and_use****Overview**

Valid: 45487 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: crop_prod_and_use****Overview**

Valid: 45487 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 229.712 Standard deviation: 1661.105
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: crop_prod_and_use****Overview**

Valid: 45487 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		45487	100%

REGION: Region**Data file: crop_prod_and_use****Overview**

Valid: 45142 Invalid: 345
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	55	0.1%
15	Adjara AR	4582	10.2%
23	Guria	3548	7.9%

26	Imereti	7225	16%
29	Kakheti	8497	18.8%
32	Mtskheta-Mtianeti	2196	4.9%
35	Racha-Lechkhumi and Kvemo Svaneti	1732	3.8%
38	Samegrelo-Zemo Svaneti	7489	16.6%
41	Samtskhe-Javakheti	2711	6%
44	Kvemo Kartli	3748	8.3%
47	Shida Kartli	3359	7.4%
Sysmiss		345	

LEGALSTATUSID: Legal status of the holding

Data file: crop_prod_and_use

Overview

Valid: 45487 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	62	0.1%
2	Family holdings	45425	99.9%

CROP: Crop

Data file: crop_prod_and_use

Overview

Valid: 45483 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Apple		3114	6.8%
Apricots		303	0.7%
Blueberry		8	0%
Cabbage		247	0.5%
Carrot		196	0.4%

Chard	241	0.5%
Cherries	1187	2.6%
Cucumber	2445	5.4%
Eggplant	394	0.9%
Feijoa	417	0.9%
Fig	1014	2.2%
Garlic	733	1.6%
Green beans	883	1.9%
Green maize	218	0.5%
Haricot beans	1290	2.8%
Hay of annual grasses	161	0.4%
Hay of perennial grasses	113	0.2%
Hazelnut	2058	4.5%
Herbs	3462	7.6%
Kiwi	163	0.4%
Lemon	391	0.9%
Lettuce	69	0.2%
Loquat	308	0.7%
Maize	2228	4.9%
Melon	17	0%
Nectarine	14	0%
Oats	37	0.1%
Onion (dry)	676	1.5%
Orange	201	0.4%
Other permanent crops	814	1.8%
Other temporary crops	87	0.2%
Other vegetables	40	0.1%
Peach	768	1.7%
Pear	2283	5%
Pepper	1093	2.4%
Persimmon	1497	3.3%
Plum, prune and damson	1309	2.9%
Pomegranate	497	1.1%
Potato	1839	4%
Pumpkin	285	0.6%
Quince	630	1.4%
Raspberry	76	0.2%
Red beet	188	0.4%
Red grapes	1753	3.9%

Sour plum, cherry plum		1980	4.4%
Spring barley		244	0.5%
Spring wheat		90	0.2%
Strawberry, musk strawberry		35	0.1%
Sunflower		19	0%
Tangerine		739	1.6%
Tomato		2496	5.5%
Walnut		1818	4%
Watermelon		16	0%
White grapes		1832	4%
Winter barley		105	0.2%
Winter wheat		362	0.8%

INITIALSTOCK: Stock as of 1 January of the reference year

Data file: crop_prod_and_use

Overview

Valid: 6443 Invalid: 39044 Minimum: 0 Maximum: 442000 Mean: 848.427 Standard deviation: 7267.012
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 442000 Format: Numeric

PRODUCTION: Production of crop during the year

Data file: crop_prod_and_use

Overview

Valid: 44201 Invalid: 1286 Minimum: 0.013 Maximum: 1400000 Mean: 763.384 Standard deviation: 11973.061
 Type: Continuous Decimal: 0 Width: 7 Range: 0.013 - 1400000 Format: Numeric

SALE: Amount of crop sold during the reference year

Data file: crop_prod_and_use

Overview

Valid: 5923 Invalid: 39564 Minimum: 0 Maximum: 600000 Mean: 3746.086 Standard deviation: 21522.058
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 600000 Format: Numeric

GIFTED: Amount of crop gifted during the reference year

Data file: crop_prod_and_use

Overview

Valid: 5597 Invalid: 39890 Minimum: 0 Maximum: 8000 Mean: 33.517 Standard deviation: 186.244
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 8000 Format: Numeric

PAIDINKIND: Amount of crop paid in kind during the reference year

Data file: crop_prod_and_use

Overview

Valid: 39 Invalid: 45448 Minimum: 0 Maximum: 300 Mean: 35.342 Standard deviation: 81.383
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 300 Format: Numeric

PROCESSING: Amount of crop processed during the reference year

Data file: crop_prod_and_use

Overview

Valid: 12763 Invalid: 32724 Minimum: 0 Maximum: 432000 Mean: 392.709 Standard deviation: 8580.106
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 432000 Format: Numeric

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

Data file: crop_prod_and_use

Overview

Valid: 36007 Invalid: 9480 Minimum: 0 Maximum: 1650 Mean: 25.621 Standard deviation: 56.453
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1650 Format: Numeric

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

Data file: crop_prod_and_use

Overview

Valid: 3442 Invalid: 42045 Minimum: 0 Maximum: 220000 Mean: 622.727 Standard deviation: 4662.603
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 220000 Format: Numeric

FORSEED: Amount of crop used for seed during the reference year

Data file: crop_prod_and_use

Overview

Valid: 2447 Invalid: 43040 Minimum: 0 Maximum: 51000 Mean: 588.327 Standard deviation: 2741.259
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 51000 Format: Numeric

WASTE: Amount of crop wasted during the reference year**Data file: crop_prod_and_use****Overview**

Valid: 567 Invalid: 44920 Minimum: 0 Maximum: 3000 Mean: 69.014 Standard deviation: 249.258
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 3000 Format: Numeric

STOCK: Stock as of 31 December of the reference year**Data file: crop_prod_and_use****Overview**

Valid: 7277 Invalid: 38210 Minimum: 0 Maximum: 1400000 Mean: 999.704 Standard deviation: 18032.496
 Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1400000 Format: Numeric

SALEVALUE: Amount of money received by the holder for selling the crop**Data file: crop_prod_and_use****Overview**

Valid: 5923 Invalid: 39564 Minimum: 0 Maximum: 660000 Mean: 4108.338 Standard deviation: 22076.125
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 660000 Format: Numeric

CODE: Holding code**Data file: fertilizers****Overview**

Valid: 4254 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: fertilizers****Overview**

Valid: 4254 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 242.362 Standard deviation: 1734.628
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: fertilizers****Overview**

Valid: 4254 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		4254	100%

REGION: Region**Data file: fertilizers****Overview**

Valid: 4144 Invalid: 110
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	0	0%
15	Adjara AR	444	10.7%
23	Guria	219	5.3%

26	Imereti	955	23%
29	Kakheti	582	14%
32	Mtskheta-Mtianeti	7	0.2%
35	Racha-Lechkhumi and Kvemo Svaneti	88	2.1%
38	Samegrelo-Zemo Svaneti	930	22.4%
41	Samtskhe-Javakheti	446	10.8%
44	Kvemo Kartli	227	5.5%
47	Shida Kartli	246	5.9%
Sysmiss		110	

LEGALSTATUSID: Legal status of the holding

Data file: fertilizers

Overview

Valid: 4254 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	106	2.5%
2	Family holdings	4148	97.5%

FERTCODE: Type of fertilizer

Data file: fertilizers

Overview

Valid: 4254 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Total	2031	47.7%
1	Nitrogenous fertilizers	1952	45.9%
2	Phosphorous fertilizers	73	1.7%
3	Potassic fertilizers	49	1.2%
4	Composite fertilizers	138	3.2%

5	Meliorants and agrominerals	0	0%
6	Peat and fertilizer made from it	11	0.3%

TOTALQTY: Quantity of fertilizer used

Data file: fertilizers

Overview

Valid: 2223 Invalid: 2031 Minimum: 0.02 Maximum: 53875 Mean: 533.446 Standard deviation: 2641.259
 Type: Continuous Decimal: 0 Width: 5 Range: 0.02 - 53875 Format: Numeric

GIFTED: Quantity of fertilizer used that was gifted

Data file: fertilizers

Overview

Valid: 2130 Invalid: 2124 Minimum: 0 Maximum: 650 Mean: 11.6 Standard deviation: 42.435
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 650 Format: Numeric

PRICE: Price per kilogram of fertilizer (GEL)

Data file: fertilizers

Overview

Valid: 2054 Invalid: 2200 Minimum: 0 Maximum: 889.83 Mean: 4.751 Standard deviation: 30.716
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 889.83 Format: Numeric

TEMPCROPSAREA: Area of temporary crops that was fertilized

Data file: fertilizers

Overview

Valid: 3876 Invalid: 378 Minimum: 0 Maximum: 198.9 Mean: 1.855 Standard deviation: 11.765
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 198.9 Format: Numeric

PERMCROPSAREA: Area of permanent crops that was fertilized

Data file: fertilizers

Overview

Valid: 2603 Invalid: 1651 Minimum: 0 Maximum: 173.6 Mean: 1.505 Standard deviation: 9.789
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 173.6 Format: Numeric

CODE: Holding code**Data file: greenhouse_crops****Overview**

Valid: 138 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
aggreg_004445		1	0.7%
aggreg_027810		11	8%
aggreg_046558		11	8%
aggreg_047206		1	0.7%
aggreg_068683		8	5.8%
aggreg_075932		2	1.4%
aggreg_089491		3	2.2%
single_000566		3	2.2%
single_001802		2	1.4%
single_002530		4	2.9%
single_003417		2	1.4%
single_007581		2	1.4%
single_010608		2	1.4%
single_011597		1	0.7%
single_012012		1	0.7%
single_013757		1	0.7%
single_014932		2	1.4%
single_014948		2	1.4%
single_017584		2	1.4%
single_018621		1	0.7%
single_019176		3	2.2%
single_023989		2	1.4%
single_029838		1	0.7%
single_030526		1	0.7%
single_030832		1	0.7%
single_032412		2	1.4%
single_034891		2	1.4%
single_034937		2	1.4%
single_035634		1	0.7%
single_040172		2	1.4%

single_043433		1	0.7%
single_045209		2	1.4%
single_046516		1	0.7%
single_047116		2	1.4%
single_048007		2	1.4%
single_048369		2	1.4%
single_052983		3	2.2%
single_053410		2	1.4%
single_054494		2	1.4%
single_058864		2	1.4%
single_059125		3	2.2%
single_059175		1	0.7%
single_060927		3	2.2%
single_061876		3	2.2%
single_063149		1	0.7%
single_064920		1	0.7%
single_069385		2	1.4%
single_073030		2	1.4%
single_076015		2	1.4%
single_078524		1	0.7%
single_078965		3	2.2%
single_079939		3	2.2%
single_084179		2	1.4%
single_084241		1	0.7%
single_086554		2	1.4%
single_090531		1	0.7%
single_092552		3	2.2%
single_094191		1	0.7%
single_098944		1	0.7%
single_099009		1	0.7%
single_099776		2	1.4%
single_100901		1	0.7%

WEIGHT: Weight

Data file: greenhouse_crops

Overview

Valid: 138 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 5085.063 Standard deviation: 8990.654
Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file:** greenhouse_crops**Overview**

Valid: 138 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		138	100%

REGION: Region**Data file:** greenhouse_crops**Overview**

Valid: 126 Invalid: 12

Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	0	0%
15	Adjara AR	0	0%
23	Guria	3	2.4%
26	Imereti	91	72.2%
29	Kakheti	29	23%
32	Mtskheta-Mtianeti	0	0%
35	Racha-Lechkhumi and Kvemo Svaneti	0	0%
38	Samegrelo-Zemo Svaneti	2	1.6%
41	Samtskhe-Javakheti	0	0%
44	Kvemo Kartli	0	0%
47	Shida Kartli	1	0.8%
Sysmiss		12	

LEGALSTATUSID: Legal status of the holding**Data file:** greenhouse_crops

Overview

Valid: 138 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	1	0.7%
2	Family holdings	137	99.3%

CROP: Crop

Data file: greenhouse_crops

Overview

Valid: 135 Invalid: 0

Type: Discrete Width: 29 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Cucumber		29	21.5%
Eggplant		3	2.2%
Green beans		7	5.2%
Herbs		43	31.9%
Lettuce		2	1.5%
Melon		1	0.7%
Other temporary crops		1	0.7%
Other vegetables		1	0.7%
Pepper		8	5.9%
Potato		1	0.7%
Strawberry, musk strawberry		2	1.5%
Temporarily uncultivated land		7	5.2%
Tomato		30	22.2%

PARCELID: Parcel unique code

Data file: greenhouse_crops

Overview

Valid: 101 Invalid: 37 Minimum: 821749 Maximum: 854945 Mean: 837259.535 Standard deviation: 8104.237

Type: Continuous Decimal: 0 Width: 6 Range: 821749 - 854945 Format: Numeric

AREA: Physical area of the greenhouse (in square meters)

Data file: greenhouse_crops

Overview

Valid: 138 Invalid: 0 Minimum: 0.012 Maximum: 3000 Mean: 471.665 Standard deviation: 655.495

Type: Continuous Decimal: 0 Width: 5 Range: 0.012 - 3000 Format: Numeric

PRODUCTION: Production harvested from greenhouses (in tonnes)

Data file: greenhouse_crops

Overview

Valid: 131 Invalid: 7 Minimum: 0 Maximum: 8662.948 Mean: 659.742 Standard deviation: 1152.431

Type: Continuous Decimal: 0 Width: 8 Range: 0 - 8662.948 Format: Numeric

CODE: Holding code**Data file:** hay_prod_and_use**Overview**

Valid: 1277 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file:** hay_prod_and_use**Overview**

Valid: 1277 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 179.785 Standard deviation: 1488.313
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file:** hay_prod_and_use**Overview**

Valid: 1277 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		1277	100%

REGION: Region**Data file:** hay_prod_and_use**Overview**

Valid: 1259 Invalid: 18
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	1	0.1%
15	Adjara AR	137	10.9%
23	Guria	42	3.3%
26	Imereti	73	5.8%

29	Kakheti	119	9.5%
32	Mtskheta-Mtianeti	81	6.4%
35	Racha-Lechkhumi and Kvemo Svaneti	81	6.4%
38	Samegrelo-Zemo Svaneti	55	4.4%
41	Samtskhe-Javakheti	324	25.7%
44	Kvemo Kartli	240	19.1%
47	Shida Kartli	106	8.4%
Sysmiss		18	

LEGALSTATUSID: Legal status of the holding

Data file: hay_prod_and_use

Overview

Valid: 1277 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	3	0.2%
2	Family holdings	1274	99.8%

INITIALSTOCK: Stock as of 1 January of the reference year

Data file: hay_prod_and_use

Overview

Valid: 807 Invalid: 470 Minimum: 2 Maximum: 140000 Mean: 4074.232 Standard deviation: 10448.853

Type: Continuous Decimal: 0 Width: 6 Range: 2 - 140000 Format: Numeric

PRODUCTION: Production of hay during the year

Data file: hay_prod_and_use

Overview

Valid: 1205 Invalid: 72 Minimum: 6.3 Maximum: 210000 Mean: 4977.145 Standard deviation: 9962.162

Type: Continuous Decimal: 0 Width: 6 Range: 6.3 - 210000 Format: Numeric

SALE: Amount of hay sold during the reference year

Data file: hay_prod_and_use

Overview

Valid: 59 Invalid: 1218 Minimum: 0 Maximum: 10000 Mean: 1813.307 Standard deviation: 2054.295
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 10000 Format: Numeric

GIFTED: Amount of hay gifted during the reference year

Data file: hay_prod_and_use

Overview

Valid: 31 Invalid: 1246 Minimum: 0 Maximum: 1600 Mean: 413.978 Standard deviation: 474.502
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1600 Format: Numeric

PAIDINKIND: Amount of hay paid in kind during the reference year

Data file: hay_prod_and_use

Overview

Valid: 5 Invalid: 1272 Minimum: 0 Maximum: 2000 Mean: 660.094 Standard deviation: 936.934
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2000 Format: Numeric

FORANIMAL: Amount of hay used for feeding animals during the reference year

Data file: hay_prod_and_use

Overview

Valid: 1179 Invalid: 98 Minimum: 3.6 Maximum: 150000 Mean: 3915.829 Standard deviation: 7847.124
 Type: Continuous Decimal: 0 Width: 6 Range: 3.6 - 150000 Format: Numeric

WASTE: Amount of hay wasted during the reference year

Data file: hay_prod_and_use

Overview

Valid: 10 Invalid: 1267 Minimum: 0 Maximum: 500 Mean: 75.062 Standard deviation: 153.173
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 500 Format: Numeric

STOCK: Stock of hay as of 31 December of the reference year

Data file: hay_prod_and_use

Overview

Valid: 1070 Invalid: 207 Minimum: 4.4 Maximum: 200000 Mean: 4247.414 Standard deviation: 10978.037
 Type: Continuous Decimal: 0 Width: 6 Range: 4.4 - 200000 Format: Numeric

SALEVALUE: Amount of money received by the holder for selling the hay**Data file: hay_prod_and_use****Overview**

Valid: 59 Invalid: 1218 Minimum: 0 Maximum: 5000 Mean: 711.053 Standard deviation: 961.386
Type: Continuous Decimal: 0 Width: 4 Range: 0 - 5000 Format: Numeric

CODE: Holding code**Data file: income****Overview**

Valid: 252 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
aggreg_004445		1	0.4%
aggreg_022048		1	0.4%
aggreg_027810		1	0.4%
aggreg_030323		1	0.4%
aggreg_046558		1	0.4%
aggreg_047206		1	0.4%
aggreg_068683		1	0.4%
aggreg_075932		1	0.4%
aggreg_080702		1	0.4%
aggreg_084955		1	0.4%
aggreg_089491		1	0.4%
single_000344		1	0.4%
single_000859		1	0.4%
single_001120		1	0.4%
single_001127		1	0.4%
single_002220		1	0.4%
single_003982		1	0.4%
single_004069		1	0.4%
single_004237		1	0.4%
single_004694		1	0.4%
single_005966		1	0.4%
single_005996		1	0.4%
single_006106		1	0.4%
single_007591		1	0.4%
single_008069		1	0.4%
single_008644		1	0.4%
single_009412		1	0.4%
single_010093		1	0.4%
single_010234		1	0.4%
single_010435		1	0.4%

single_010459		1	0.4%
single_010620		1	0.4%
single_011366		1	0.4%
single_011823		1	0.4%
single_012411		1	0.4%
single_013554		1	0.4%
single_014400		1	0.4%
single_014507		1	0.4%
single_014626		1	0.4%
single_017479		1	0.4%
single_017841		1	0.4%
single_018088		1	0.4%
single_018138		1	0.4%
single_018174		1	0.4%
single_018474		1	0.4%
single_018640		1	0.4%
single_018992		1	0.4%
single_019519		2	0.8%
single_019589		1	0.4%
single_020472		1	0.4%
single_021891		1	0.4%
single_022266		1	0.4%
single_023788		1	0.4%
single_023857		1	0.4%
single_023947		1	0.4%
single_024005		2	0.8%
single_024035		1	0.4%
single_024237		1	0.4%
single_024740		1	0.4%
single_024896		1	0.4%
single_026237		1	0.4%
single_027330		1	0.4%
single_027779		1	0.4%
single_027836		1	0.4%
single_028882		1	0.4%
single_028934		1	0.4%
single_029279		1	0.4%
single_029405		1	0.4%
single_030734		1	0.4%

single_031475		1	0.4%
single_033427		1	0.4%
single_033716		1	0.4%
single_034452		2	0.8%
single_034453		1	0.4%
single_034553		1	0.4%
single_034897		1	0.4%
single_035852		1	0.4%
single_035862		1	0.4%
single_035868		1	0.4%
single_035954		1	0.4%
single_036018		1	0.4%
single_036125		1	0.4%
single_036946		1	0.4%
single_037124		1	0.4%
single_037210		1	0.4%
single_037542		1	0.4%
single_038329		1	0.4%
single_039521		1	0.4%
single_039893		1	0.4%
single_040069		1	0.4%
single_040257		1	0.4%
single_041272		1	0.4%
single_041281		1	0.4%
single_041347		1	0.4%
single_044211		1	0.4%
single_044994		1	0.4%
single_045108		1	0.4%
single_045115		1	0.4%
single_045606		1	0.4%
single_047368		1	0.4%
single_047889		1	0.4%
single_048629		1	0.4%
single_048956		1	0.4%
single_049046		1	0.4%
single_049135		1	0.4%
single_050506		1	0.4%
single_051023		1	0.4%
single_051124		1	0.4%

single_051147		1	0.4%
single_051218		1	0.4%
single_051846		1	0.4%
single_053018		1	0.4%
single_053458		1	0.4%
single_054023		1	0.4%
single_054024		1	0.4%
single_054332		1	0.4%
single_054352		1	0.4%
single_054409		1	0.4%
single_054551		1	0.4%
single_054608		1	0.4%
single_055063		1	0.4%
single_056438		1	0.4%
single_056830		1	0.4%
single_056853		1	0.4%
single_056954		1	0.4%
single_057837		1	0.4%
single_058691		1	0.4%
single_059528		1	0.4%
single_059719		1	0.4%
single_060150		1	0.4%
single_060241		1	0.4%
single_060593		1	0.4%
single_061400		1	0.4%
single_062394		1	0.4%
single_062540		1	0.4%
single_063069		1	0.4%
single_063364		1	0.4%
single_063668		1	0.4%
single_063795		1	0.4%
single_064116		1	0.4%
single_065646		1	0.4%
single_065703		1	0.4%
single_065848		1	0.4%
single_066126		1	0.4%
single_066719		1	0.4%
single_067643		1	0.4%
single_068409		1	0.4%

single_068861		1	0.4%
single_068892		1	0.4%
single_069493		1	0.4%
single_069673		1	0.4%
single_069701		1	0.4%
single_069994		1	0.4%
single_070472		1	0.4%
single_071101		1	0.4%
single_071379		1	0.4%
single_072332		1	0.4%
single_072478		1	0.4%
single_072511		1	0.4%
single_072808		1	0.4%
single_073169		1	0.4%
single_073247		1	0.4%
single_074158		1	0.4%
single_074542		1	0.4%
single_074717		1	0.4%
single_074762		1	0.4%
single_074957		1	0.4%
single_075406		1	0.4%
single_075429		1	0.4%
single_075432		1	0.4%
single_075688		1	0.4%
single_075895		1	0.4%
single_075917		1	0.4%
single_076269		1	0.4%
single_076324		1	0.4%
single_077011		1	0.4%
single_077409		1	0.4%
single_077568		2	0.8%
single_077747		1	0.4%
single_078506		1	0.4%
single_078654		1	0.4%
single_079196		1	0.4%
single_079271		1	0.4%
single_079885		1	0.4%
single_080236		1	0.4%
single_080545		1	0.4%

single_080739		1	0.4%
single_080991		1	0.4%
single_081043		1	0.4%
single_081470		1	0.4%
single_082038		1	0.4%
single_082622		1	0.4%
single_082951		1	0.4%
single_083026		1	0.4%
single_083549		1	0.4%
single_085239		1	0.4%
single_085407		1	0.4%
single_085742		1	0.4%
single_086029		1	0.4%
single_087212		1	0.4%
single_087565		1	0.4%
single_088825		1	0.4%
single_088829		1	0.4%
single_089015		1	0.4%
single_089311		1	0.4%
single_089363		1	0.4%
single_089764		1	0.4%
single_090066		1	0.4%
single_090161		1	0.4%
single_090362		1	0.4%
single_090420		1	0.4%
single_091020		1	0.4%
single_091188		1	0.4%
single_091632		1	0.4%
single_091755		1	0.4%
single_092291		1	0.4%
single_092448		1	0.4%
single_093362		1	0.4%
single_093622		1	0.4%
single_093736		1	0.4%
single_094010		1	0.4%
single_094183		1	0.4%
single_094484		1	0.4%
single_094495		1	0.4%
single_094716		1	0.4%

single_095109		1	0.4%
single_096520		1	0.4%
single_096697		1	0.4%
single_096982		1	0.4%
single_097539		1	0.4%
single_097896		1	0.4%
single_098120		1	0.4%
single_098159		1	0.4%
single_098368		1	0.4%
single_098405		1	0.4%
single_098681		1	0.4%
single_098944		1	0.4%
single_098985		1	0.4%
single_099086		1	0.4%
single_099191		1	0.4%
single_099203		1	0.4%
single_099795		1	0.4%
single_100788		1	0.4%
single_101526		1	0.4%
single_101814		1	0.4%
single_101913		1	0.4%
single_102146		1	0.4%
single_102507		1	0.4%

WEIGHT: Weight

Data file: income

Overview

Valid: 252 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 594.887 Standard deviation: 2974.767
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter

Data file: income

Overview

Valid: 252 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		252	100%

REGION: Region

Data file: income

Overview

Valid: 249 Invalid: 3

Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	0	0%
15	Adjara AR	0	0%
23	Guria	4	1.6%
26	Imereti	5	2%
29	Kakheti	128	51.4%
32	Mtskheta-Mtianeti	0	0%
35	Racha-Lechkhumi and Kvemo Svaneti	1	0.4%
38	Samegrelo-Zemo Svaneti	25	10%
41	Samtskhe-Javakheti	38	15.3%
44	Kvemo Kartli	33	13.3%
47	Shida Kartli	15	6%
Sysmiss		3	

LEGALSTATUSID: Legal status of the holding

Data file: income

Overview

Valid: 252 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	2	0.8%
2	Family holdings	250	99.2%

INMECODE: Type of income

Data file: income

Overview

Valid: 240 Invalid: 12

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 9 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Work performed on another farm	205	85.4%
2	Renting land and buildings	32	13.3%
3	Renting other agricultural assets	1	0.4%
4	Hotel, restaurant, catering and other leisure / educational services	0	0%
9		2	0.8%
Sysmiss		12	

MONEYAMT: Income earned in cash (GEL)

Data file: income

Overview

Valid: 238 Invalid: 14 Minimum: 2.8 Maximum: 34353.7 Mean: 2013.361 Standard deviation: 2776.037

Type: Continuous Decimal: 0 Width: 7 Range: 2.8 - 34353.7 Format: Numeric

NATUREAMT: Income earned in kind (GEL)

Data file: income

Overview

Valid: 18 Invalid: 234 Minimum: 0 Maximum: 1200 Mean: 295.011 Standard deviation: 337.337

Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1200 Format: Numeric

CODE: Holding code**Data file: livestock****Overview**

Valid: 96283 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: livestock****Overview**

Valid: 96283 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 91.761 Standard deviation: 738.194
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: livestock****Overview**

Valid: 96283 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		26710	27.7%
2		26538	27.6%
3		26068	27.1%
4		16967	17.6%

REGION: Region**Data file: livestock****Overview**

Valid: 94043 Invalid: 2240
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	104	0.1%

15	Adjara AR	4170	4.4%
23	Guria	6413	6.8%
26	Imereti	13790	14.7%
29	Kakheti	17379	18.5%
32	Mtskheta-Mtianeti	3883	4.1%
35	Racha-Lechkhumi and Kvemo Svaneti	3408	3.6%
38	Samegrelo-Zemo Svaneti	17184	18.3%
41	Samtskhe-Javakheti	9489	10.1%
44	Kvemo Kartli	11957	12.7%
47	Shida Kartli	6266	6.7%
Sysmiss		2240	

LEGALSTATUSID: Legal status of the holding

Data file: livestock

Overview

Valid: 96283 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	234	0.2%
2	Family holdings	96049	99.8%

SPECIESID: Code of type of livestock

Data file: livestock

Overview

Valid: 96240 Invalid: 43

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 21 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Bovines	15695	16.3%
2	Bovines above 2 years	15064	15.7%
3	Dairy cows	14694	15.3%

4	Buffaloes	167	0.2%
5	Buffaloes above 2 years	157	0.2%
6	Dairy buffaloes	151	0.2%
7	Sheep	1571	1.6%
8	Mother sheep	1486	1.5%
9	Goats	379	0.4%
10	Mother goats	328	0.3%
11	Pigs	4353	4.5%
12	Sows	1719	1.8%
13	Horses	1059	1.1%
14	Asses and mules	266	0.3%
15	Rabbits	186	0.2%
16	Beehives	752	0.8%
17	Chicken	18999	19.7%
18	Laying chicken	17392	18.1%
19	Turkeys	1028	1.1%
20	Ducks and geese	776	0.8%
21	Other poultry	18	0%
Sysmiss		43	

INITIALHEADS: Number of livestock as of beginning of the reference quarter

Data file: livestock

Overview

Valid: 93142 Invalid: 3141 Minimum: 0.00065 Maximum: 45461 Mean: 17.471 Standard deviation: 366.298

Type: Continuous Decimal: 0 Width: 7 Range: 0.00065 - 45461 Format: Numeric

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

Data file: livestock

Overview

Valid: 5479 Invalid: 90804 Minimum: 7.7e-05 Maximum: 10000 Mean: 18.032 Standard deviation: 218.659

Type: Continuous Decimal: 0 Width: 7 Range: 7.7e-05 - 10000 Format: Numeric

BIRTHS: Number of birthed livestock during the reference quarter

Data file: livestock

Overview

Valid: 7856 Invalid: 88427 Minimum: 0.00019 Maximum: 26469.321 Mean: 26.047 Standard deviation: 566.042
 Type: Continuous Decimal: 0 Width: 11 Range: 0.00019 - 26469.32086 Format: Numeric

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

Data file: livestock

Overview

Valid: 3818 Invalid: 92465 Minimum: 0.00013 Maximum: 5000 Mean: 7.39 Standard deviation: 106.765
 Type: Continuous Decimal: 0 Width: 7 Range: 0.00013 - 5000 Format: Numeric

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

Data file: livestock

Overview

Valid: 15 Invalid: 96268 Minimum: 0.004 Maximum: 430 Mean: 29.434 Standard deviation: 110.82
 Type: Continuous Decimal: 0 Width: 5 Range: 0.004 - 430 Format: Numeric

FINALHEADS: Number of livestock as of end of the reference quarter

Data file: livestock

Overview

Valid: 92955 Invalid: 3328 Minimum: 0 Maximum: 44239 Mean: 17.678 Standard deviation: 350.944
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 44239 Format: Numeric

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

Data file: livestock

Overview

Valid: 7580 Invalid: 88703 Minimum: 0.01 Maximum: 180530 Mean: 2705.614 Standard deviation: 7301.622
 Type: Continuous Decimal: 0 Width: 6 Range: 0.01 - 180530 Format: Numeric

LOSSES: Number of livestock that was lost during the reference quarter

Data file: livestock

Overview

Valid: 6537 Invalid: 89746 Minimum: 6.4e-05 Maximum: 6751 Mean: 10.112 Standard deviation: 144.87
 Type: Continuous Decimal: 0 Width: 7 Range: 6.4e-05 - 6751 Format: Numeric

SLAUGHTEREDINFARM: Number of livestock that was slaughtered in farm during the reference quarter**Data file: livestock****Overview**

Valid: 16046 Invalid: 80237 Minimum: 0.00023 Maximum: 15605.571 Mean: 7.521 Standard deviation: 193.674
 Type: Continuous Decimal: 0 Width: 11 Range: 0.00023 - 15605.57074 Format: Numeric

DELIVEREDFORSLAUGHTERING: Number of livestock delivered for slaughtering during the reference quarter**Data file: livestock****Overview**

Valid: 3185 Invalid: 93098 Minimum: 0.00024 Maximum: 6420 Mean: 10.591 Standard deviation: 166.832
 Type: Continuous Decimal: 0 Width: 7 Range: 0.00024 - 6420 Format: Numeric

GIFTEDFORSLAUGHTERING: Number of livestock gifted for slaughtering during the reference quarter**Data file: livestock****Overview**

Valid: 484 Invalid: 95799 Minimum: 0.0001 Maximum: 30 Mean: 1.91 Standard deviation: 2.584
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0001 - 30 Format: Numeric

OTHERPURPOSEDELIVERY: Number of livestock delivered for other reason (not slaughtering) in ref.quarter**Data file: livestock****Overview**

Valid: 5049 Invalid: 91234 Minimum: 7.7e-05 Maximum: 15447.904 Mean: 18.341 Standard deviation: 375.138
 Type: Continuous Decimal: 0 Width: 12 Range: 7.7e-05 - 15447.904147 Format: Numeric

OTHERPURPOSEGIFT: Number of livestock gifted for other reason (not slaughtering) in ref.quarter**Data file: livestock****Overview**

Valid: 448 Invalid: 95835 Minimum: 0.00041 Maximum: 140 Mean: 2.535 Standard deviation: 8.69
 Type: Continuous Decimal: 0 Width: 7 Range: 0.00041 - 140 Format: Numeric

CODE: Holding code**Data file:** livestock_primary_prod**Overview**

Valid: 43470 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file:** livestock_primary_prod**Overview**

Valid: 43470 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 112.364 Standard deviation: 879.946
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file:** livestock_primary_prod**Overview**

Valid: 43470 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		11847	27.3%
2		11855	27.3%
3		11879	27.3%
4		7889	18.1%

REGION: Region**Data file:** livestock_primary_prod**Overview**

Valid: 42535 Invalid: 935
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	42	0.1%

15	Adjara AR	1549	3.6%
23	Guria	2880	6.8%
26	Imereti	6755	15.9%
29	Kakheti	8455	19.9%
32	Mtskheta-Mtianeti	1620	3.8%
35	Racha-Lechkhumi and Kvemo Svaneti	1436	3.4%
38	Samegrelo-Zemo Svaneti	7747	18.2%
41	Samtskhe-Javakheti	3829	9%
44	Kvemo Kartli	5168	12.1%
47	Shida Kartli	3054	7.2%
Sysmiss		935	

LEGALSTATUSID: Legal status of the holding

Data file: livestock_primary_prod

Overview

Valid: 43470 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	72	0.2%
2	Family holdings	43398	99.8%

PRODUCTID: Code of type of primary animal production

Data file: livestock_primary_prod

Overview

Valid: 43456 Invalid: 14

Type: Discrete Decimal: 0 Width: 2 Range: 1 - 17 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Meat from slaughtered bovines (kg)	483	1.1%
2	Meat from slaughtered buffalo (kg)	0	0%
3	Meat from slaughtered pigs (kg)	1224	2.8%

4	Meat from slaughtered sheep (kg)	491	1.1%
5	Meat from slaughtered goats (kg)	48	0.1%
6	Meat from slaughtered rabbits (kg)	49	0.1%
7	Meat from slaughtered chickens (kg)	9943	22.9%
8	Meat from slaughtered turkey (kg)	287	0.7%
9	Meat from slaughtered ducks and geese (kg)	177	0.4%
10	Meat from slaughtered other poultry (kg)	0	0%
11	milk from milking cows (l)	12772	29.4%
12	milk from milking buffalos (kg)	84	0.2%
13	milk from milking sheep (l)	84	0.2%
14	Wool from sheared sheep (l)	583	1.3%
15	milk from milking goats (l)	13	0%
16	Eggs from laying hens (units)	16713	38.5%
17	Honey (kg)	505	1.2%
Sysmiss		14	

■ QUANTITY: Quantity of livestock from which animal production produced

Data file: livestock_primary_prod

Overview

Valid: 42226 Invalid: 1244 Minimum: 0.00024 Maximum: 38580 Mean: 12.421 Standard deviation: 334.618

Type: Continuous Decimal: 0 Width: 7 Range: 0.00024 - 38580 Format: Numeric

■ INITIALSTOCK: Total Stock of animal production as of beginning of the reference quarter

Data file: livestock_primary_prod

Overview

Valid: 4125 Invalid: 39345 Minimum: 0.00064 Maximum: 117024.199 Mean: 177.115 Standard deviation: 3495.2

Type: Continuous Decimal: 0 Width: 12 Range: 0.00064 - 117024.19884 Format: Numeric

■ PRODUCTION: Production of the product during the quarter

Data file: livestock_primary_prod

Overview

Valid: 42226 Invalid: 1244 Minimum: 0.0047 Maximum: 2524380 Mean: 719.484 Standard deviation: 19944.421

Type: Continuous Decimal: 0 Width: 7 Range: 0.0047 - 2524380 Format: Numeric

SALE: The amount of product sold during the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 5371 Invalid: 38099 Minimum: 0.012 Maximum: 2113920 Mean: 3084.774 Standard deviation: 51999.598
 Type: Continuous Decimal: 0 Width: 7 Range: 0.012 - 2113920 Format: Numeric

GIFTED: Quantity of product gifted during the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 6263 Invalid: 37207 Minimum: 0.00051 Maximum: 2840 Mean: 49.317 Standard deviation: 84.778
 Type: Continuous Decimal: 0 Width: 7 Range: 0.00051 - 2840 Format: Numeric

PAIDINKIND: The amount of product that was paid in kind during the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 52 Invalid: 43418 Minimum: 0.0073 Maximum: 9000 Mean: 1518.072 Standard deviation: 2413.775
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0073 - 9000 Format: Numeric

PROCESSING: The amount of product processed during the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 12119 Invalid: 31351 Minimum: 0.012 Maximum: 185000 Mean: 760.52 Standard deviation: 2114.369
 Type: Continuous Decimal: 0 Width: 6 Range: 0.012 - 185000 Format: Numeric

FORFEED: The amount of product used for feeding humans during the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 37285 Invalid: 6185 Minimum: 0.0048 Maximum: 6000 Mean: 81.727 Standard deviation: 106.492
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0048 - 6000 Format: Numeric

FORANIMAL: The amount of product used for feeding animals during the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 2786 Invalid: 40684 Minimum: 0.00094 Maximum: 17089.479 Mean: 186.501 Standard deviation:

658.351

Type: Continuous Decimal: 0 Width: 11 Range: 0.00094 - 17089.47915 Format: Numeric

WASTE: Amount of product wasted during the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 358 Invalid: 43112 Minimum: 0.0019 Maximum: 28800 Mean: 226.694 Standard deviation: 1638.845

Type: Continuous Decimal: 0 Width: 6 Range: 0.0019 - 28800 Format: Numeric

STOCK: Total Stock of animal production at the end of the reference quarter**Data file:** livestock_primary_prod**Overview**

Valid: 3970 Invalid: 39500 Minimum: 0.0028 Maximum: 514800 Mean: 325.12 Standard deviation: 9023.357

Type: Continuous Decimal: 0 Width: 6 Range: 0.0028 - 514800 Format: Numeric

SALEVALUE: Amount of money that was received by the holder for selling the product**Data file:** livestock_primary_prod**Overview**

Valid: 5371 Invalid: 38099 Minimum: 0.023 Maximum: 584052 Mean: 2156.016 Standard deviation: 14506.98

Type: Continuous Decimal: 0 Width: 6 Range: 0.023 - 584052 Format: Numeric

CODE: Holding code**Data file: manure****Overview**

Valid: 1160 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: manure****Overview**

Valid: 1160 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 202.712 Standard deviation: 1560.001
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: manure****Overview**

Valid: 1160 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		1160	100%

REGION: Region**Data file: manure****Overview**

Valid: 1151 Invalid: 9
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	1	0.1%
15	Adjara AR	147	12.8%
23	Guria	140	12.2%
26	Imereti	191	16.6%

29	Kakheti	87	7.6%
32	Mtskheta-Mtianeti	49	4.3%
35	Racha-Lechkhumi and Kvemo Svaneti	61	5.3%
38	Samegrelo-Zemo Svaneti	176	15.3%
41	Samtskhe-Javakheti	58	5%
44	Kvemo Kartli	191	16.6%
47	Shida Kartli	50	4.3%
Sysmiss		9	

LEGALSTATUSID: Legal status of the holding

Data file: manure

Overview

Valid: 1160 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	0	0%
2	Family holdings	1160	100%

TOTAL: Total quantity (kg) of manure used

Data file: manure

Overview

Valid: 1160 Invalid: 0 Minimum: 10 Maximum: 20000 Mean: 1734.722 Standard deviation: 2441.257

Type: Continuous Decimal: 0 Width: 5 Range: 10 - 20000 Format: Numeric

OWN: Total quantity (kg) of used owned manure

Data file: manure

Overview

Valid: 1158 Invalid: 2 Minimum: 0 Maximum: 20000 Mean: 1610.734 Standard deviation: 2257.237

Type: Continuous Decimal: 0 Width: 5 Range: 0 - 20000 Format: Numeric

BOUGHT: Total quantity (kg) of used purchased manure

Data file: manure

Overview

Valid: 1157 Invalid: 3 Minimum: 0 Maximum: 15000 Mean: 121.944 Standard deviation: 1063.666
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 15000 Format: Numeric

OTHER: Total quantity (kg) of used other manure

Data file: manure

Overview

Valid: 1159 Invalid: 1 Minimum: 0 Maximum: 5000 Mean: 28.686 Standard deviation: 231.046
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 5000 Format: Numeric

PRICE: Price of 1 kg of manure (GEL)

Data file: manure

Overview

Valid: 54 Invalid: 1106 Minimum: 0 Maximum: 1.5 Mean: 0.364 Standard deviation: 0.4
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 1.5 Format: Numeric

TEMPCROPSAREA: Area of temporary crops fertilized with manure (in ha)

Data file: manure

Overview

Valid: 1160 Invalid: 0 Minimum: 0 Maximum: 10 Mean: 0.134 Standard deviation: 0.353
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 10 Format: Numeric

PERMCROPSAREA: Area of permanent crops fertilized with manure (in ha)

Data file: manure

Overview

Valid: 1158 Invalid: 2 Minimum: 0 Maximum: 3 Mean: 0.0875 Standard deviation: 0.234
 Type: Continuous Decimal: 0 Width: 1 Range: 0 - 3 Format: Numeric

CODE: Holding code**Data file: parcels****Overview**

Valid: 15228 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: parcels****Overview**

Valid: 15228 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 67.83 Standard deviation: 434.473
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: parcels****Overview**

Valid: 15228 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		15228	100%

REGION: Region**Data file: parcels****Overview**

Valid: 14986 Invalid: 242
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	19	0.1%
15	Adjara AR	594	4%
23	Guria	932	6.2%
26	Imereti	2165	14.4%

29	Kakheti	3541	23.6%
32	Mtskheta-Mtianeti	597	4%
35	Racha-Lechkhumi and Kvemo Svaneti	508	3.4%
38	Samegrelo-Zemo Svaneti	1462	9.8%
41	Samtskhe-Javakheti	2271	15.2%
44	Kvemo Kartli	1426	9.5%
47	Shida Kartli	1471	9.8%
Sysmiss		242	

LEGALSTATUSID: Legal status of the holding

Data file: parcels

Overview

Valid: 15228 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	245	1.6%
2	Family holdings	14983	98.4%

PARCELID: Parcel unique code

Data file: parcels

Overview

Valid: 15214 Invalid: 14 Minimum: 794795 Maximum: 1016542 Mean: 834129.193 Standard deviation: 10167.849

Type: Continuous Decimal: 0 Width: 7 Range: 794795 - 1016542 Format: Numeric

TENURETYPE: Type of tenure

Data file: parcels

Overview

Valid: 15214 Invalid: 14

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Owned	14573	95.8%
2	Rented from state	306	2%
3	Rented from private person	335	2.2%
Sysmiss		14	

AREA: Total area of the parcel (in ha)

Data file: parcels

Overview

Valid: 15228 Invalid: 0 Minimum: 0.001 Maximum: 800 Mean: 3.879 Standard deviation: 32.314
 Type: Continuous Decimal: 0 Width: 5 Range: 0.001 - 800 Format: Numeric

TOTALGHAREA: Area of greenhouses in the parcel (in square metres)

Data file: parcels

Overview

Valid: 195 Invalid: 15033 Minimum: 0 Maximum: 2000 Mean: 171.639 Standard deviation: 356.568
 Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2000 Format: Numeric

HOUSENUMBER: Quantity of houses in the parcel

Data file: parcels

Overview

Valid: 6165 Invalid: 9063 Minimum: 0 Maximum: 4 Mean: 1.046 Standard deviation: 0.225
 Type: Continuous Decimal: 0 Width: 1 Range: 0 - 4 Format: Numeric

HOUSEAREA: Area of houses (in ha)

Data file: parcels

Overview

Valid: 6160 Invalid: 9068 Minimum: 0.17 Maximum: 1180 Mean: 141.847 Standard deviation: 68.261
 Type: Continuous Decimal: 0 Width: 4 Range: 0.17 - 1180 Format: Numeric

ARABLE_LAND: Arable land (in ha)

Data file: parcels

Overview

Valid: 10320 Invalid: 4908 Minimum: 0.0001 Maximum: 764 Mean: 1.47 Standard deviation: 17.178
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0001 - 764 Format: Numeric

LAND_FOR_AQUACULTURE: Land for aquaculture (in ha)**Data file: parcels****Overview**

Valid: 13 Invalid: 15215 Minimum: 3.6e-06 Maximum: 26 Mean: 2.635 Standard deviation: 7.278
 Type: Continuous Decimal: 0 Width: 7 Range: 3.6e-06 - 26 Format: Numeric

LAND_UNDER_PERMANENT_CROPS: Land under permanent crops (in ha)**Data file: parcels****Overview**

Valid: 3947 Invalid: 11281 Minimum: 0.0005 Maximum: 173.6 Mean: 0.802 Standard deviation: 4.192
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0005 - 173.6 Format: Numeric

LAND_YARD_BUILDINGS_INCL_GREENHS: Land under yards and buildings (including greenhouses)**Data file: parcels****Overview**

Valid: 6513 Invalid: 8715 Minimum: 0.001 Maximum: 60 Mean: 0.125 Standard deviation: 0.988
 Type: Continuous Decimal: 0 Width: 5 Range: 0.001 - 60 Format: Numeric

NATURAL_PASTURES: Natural Pastures (in ha)**Data file: parcels****Overview**

Valid: 356 Invalid: 14872 Minimum: 0.0056 Maximum: 800 Mean: 104.253 Standard deviation: 153.577
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0056 - 800 Format: Numeric

NATURAL_MEADOW: Natural meadow (in ha)**Data file: parcels****Overview**

Valid: 1133 Invalid: 14095 Minimum: 0.01 Maximum: 290 Mean: 1.884 Standard deviation: 12.913
 Type: Continuous Decimal: 0 Width: 4 Range: 0.01 - 290 Format: Numeric

OTHER_LAND: Other land (in ha)**Data file: parcels**

Overview

Valid: 181 Invalid: 15047 Minimum: 0.0016 Maximum: 300 Mean: 3.18 Standard deviation: 23.894
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0016 - 300 Format: Numeric

WOODLAND: Woodland (in ha)

Data file: parcels

Overview

Valid: 194 Invalid: 15034 Minimum: 0.00014 Maximum: 9 Mean: 0.297 Standard deviation: 0.687
 Type: Continuous Decimal: 0 Width: 7 Range: 0.00014 - 9 Format: Numeric

LONG_TIME_UNCL_AS_MEADOW_PASTURE: Long time uncultivated land, used as meadows and pastures

Data file: parcels

Overview

Valid: 154 Invalid: 15074 Minimum: 0.00029 Maximum: 38 Mean: 0.71 Standard deviation: 3.121
 Type: Continuous Decimal: 0 Width: 7 Range: 0.00029 - 38 Format: Numeric

LONG_TIME_UNCULTIVATED_LAND: Long time uncultivated land (in ha)

Data file: parcels

Overview

Valid: 560 Invalid: 14668 Minimum: 0.00059 Maximum: 38.12 Mean: 0.49 Standard deviation: 2.337
 Type: Continuous Decimal: 0 Width: 7 Range: 0.00059 - 38.12 Format: Numeric

TEMPORARILY_UNCULTIVATED_LAND: Temporarily uncultivated land (in ha)

Data file: parcels

Overview

Valid: 5087 Invalid: 10141 Minimum: 0.0002 Maximum: 764 Mean: 1.589 Standard deviation: 22.004
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0002 - 764 Format: Numeric

CODE: Holding code**Data file:** permanent_crops**Overview**

Valid: 7265 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file:** permanent_crops**Overview**

Valid: 7265 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 508.914 Standard deviation: 2723.646
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file:** permanent_crops**Overview**

Valid: 7265 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		7265	100%

REGION: Region**Data file:** permanent_crops**Overview**

Valid: 7117 Invalid: 148
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	0	0%
15	Adjara AR	1469	20.6%
23	Guria	787	11.1%

26	Imereti	717	10.1%
29	Kakheti	1499	21.1%
32	Mtskheta-Mtianeti	165	2.3%
35	Racha-Lechkhumi and Kvemo Svaneti	159	2.2%
38	Samegrelo-Zemo Svaneti	1065	15%
41	Samtskhe-Javakheti	103	1.4%
44	Kvemo Kartli	35	0.5%
47	Shida Kartli	1118	15.7%
Sysmiss		148	

LEGALSTATUSID: Legal status of the holding

Data file: permanent_crops

Overview

Valid: 7265 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	127	1.7%
2	Family holdings	7138	98.3%

CROP: Crop

Data file: permanent_crops

Overview

Valid: 7259 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Apple		468	6.4%
Apricots		64	0.9%
Blueberry		26	0.4%
Cherries		222	3.1%
Feijoa		79	1.1%

Fig		74	1%
Hazelnut		1673	23%
Kiwi		37	0.5%
Lemon		174	2.4%
Loquat		43	0.6%
Nectarine		14	0.2%
Orange		142	2%
Other permanent crops		306	4.2%
Peach		202	2.8%
Pear		248	3.4%
Persimmon		145	2%
Plum, prune and damson		219	3%
Pomegranate		32	0.4%
Quince		53	0.7%
Raspberry		47	0.6%
Red grapes		659	9.1%
Sour plum, cherry plum		238	3.3%
Strawberry, musk strawberry		42	0.6%
Tangerine		385	5.3%
Walnut		210	2.9%
White grapes		1457	20.1%

PARCELID: Parcel unique code

Data file: permanent_crops

Overview

Valid: 7041 Invalid: 224 Minimum: 794830 Maximum: 1016540 Mean: 833983.792 Standard deviation: 9927.383

Type: Continuous Decimal: 0 Width: 7 Range: 794830 - 1016540 Format: Numeric

SPECCODE: Type of crop-mix

Data file: permanent_crops

Overview

Valid: 7041 Invalid: 224

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

Value	Category	Cases	
0	Pure crop	3631	51.6%
1	Mixed crop	3410	48.4%
Sysmiss		224	

AREA: Area of permanent crop (in ha)

Data file: permanent_crops

Overview

Valid: 4680 Invalid: 2585 Minimum: 1e-06 Maximum: 173.6 Mean: 0.677 Standard deviation: 3.604
 Type: Continuous Decimal: 0 Width: 5 Range: 1e-06 - 173.6 Format: Numeric

TREESTOTAL: Number of trees

Data file: permanent_crops

Overview

Valid: 7220 Invalid: 45 Minimum: 0 Maximum: 198000 Mean: 753.181 Standard deviation: 5180.065
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 198000 Format: Numeric

TREESINPROD: Number of trees in production age

Data file: permanent_crops

Overview

Valid: 7219 Invalid: 46 Minimum: 0 Maximum: 198000 Mean: 655.97 Standard deviation: 4930.204
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 198000 Format: Numeric

PRODHARVESTED: Production harvested (in tonnes)

Data file: permanent_crops

Overview

Valid: 7257 Invalid: 8 Minimum: 0 Maximum: 432000 Mean: 1434.21 Standard deviation: 9960.723
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 432000 Format: Numeric

CODE: Holding code**Data file: pesticides****Overview**

Valid: 5641 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: pesticides****Overview**

Valid: 5641 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 392.312 Standard deviation: 2352.949
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: pesticides****Overview**

Valid: 5641 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		5641	100%

REGION: Region**Data file: pesticides****Overview**

Valid: 5505 Invalid: 136
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	5	0.1%
15	Adjara AR	202	3.7%
23	Guria	210	3.8%

26	Imereti	883	16%
29	Kakheti	1913	34.8%
32	Mtskheta-Mtianeti	68	1.2%
35	Racha-Lechkhumi and Kvemo Svaneti	181	3.3%
38	Samegrelo-Zemo Svaneti	442	8%
41	Samtskhe-Javakheti	725	13.2%
44	Kvemo Kartli	266	4.8%
47	Shida Kartli	610	11.1%
Sysmiss		136	

LEGALSTATUSID: Legal status of the holding

Data file: pesticides

Overview

Valid: 5641 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	191	3.4%
2	Family holdings	5450	96.6%

PESTCODE: Code of group of pesticides

Data file: pesticides

Overview

Valid: 5641 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Total	2066	36.6%
1	Fungicides	2088	37%
2	Insecticides	614	10.9%
3	Herbicides	688	12.2%
4	Rhodenticides	16	0.3%

5	Fumigants	6	0.1%
6	Seed poisoning fungicides	163	2.9%

UNITID: Code of unit of measure

Data file: pesticides

Overview

Valid: 3575 Invalid: 2066

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 3 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	gram	453	12.7%
2	kilogram	1671	46.7%
3	liter	1451	40.6%
Sysmiss		2066	

TOTALQTY: Total quantity of pesticide used

Data file: pesticides

Overview

Valid: 3575 Invalid: 2066 Minimum: 1.1e-05 Maximum: 6000 Mean: 50.596 Standard deviation: 180.278

Type: Continuous Decimal: 0 Width: 7 Range: 1.1e-05 - 6000 Format: Numeric

GIFTED: Quantity of used pesticide that was gifted

Data file: pesticides

Overview

Valid: 3367 Invalid: 2274 Minimum: 0 Maximum: 1800 Mean: 2.324 Standard deviation: 38.211

Type: Continuous Decimal: 0 Width: 4 Range: 0 - 1800 Format: Numeric

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

Data file: pesticides

Overview

Valid: 3455 Invalid: 2186 Minimum: 0.01 Maximum: 3426.687 Mean: 44.29 Standard deviation: 74.042

Type: Continuous Decimal: 0 Width: 8 Range: 0.01 - 3426.687 Format: Numeric

TEMPCROPSAREA: Area of temporary crops that was treated with pesticide**Data file: pesticides****Overview**

Valid: 3462 Invalid: 2179 Minimum: 0 Maximum: 198.9 Mean: 1.833 Standard deviation: 12.886
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 198.9 Format: Numeric

PERMCROPSAREA: Area of permanent crops that was treated with pesticide**Data file: pesticides****Overview**

Valid: 4484 Invalid: 1157 Minimum: 0 Maximum: 173.6 Mean: 2.83 Standard deviation: 14.655
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 173.6 Format: Numeric

CODE: Holding code**Data file:** scattered_trees**Overview**

Valid: 26444 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file:** scattered_trees**Overview**

Valid: 26444 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 209.725 Standard deviation: 1533.147
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file:** scattered_trees**Overview**

Valid: 26444 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		26444	100%

REGION: Region**Data file:** scattered_trees**Overview**

Valid: 26293 Invalid: 151
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	70	0.3%
15	Adjara AR	1789	6.8%
23	Guria	1768	6.7%
26	Imereti	5650	21.5%

29	Kakheti	4836	18.4%
32	Mtskheta-Mtianeti	1040	4%
35	Racha-Lechkhumi and Kvemo Svaneti	1015	3.9%
38	Samegrelo-Zemo Svaneti	5578	21.2%
41	Samtskhe-Javakheti	591	2.2%
44	Kvemo Kartli	2324	8.8%
47	Shida Kartli	1632	6.2%
Sysmiss		151	

LEGALSTATUSID: Legal status of the holding

Data file: scattered_trees

Overview

Valid: 26444 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	1	0%
2	Family holdings	26443	100%

CROP: Crop

Data file: scattered_trees

Overview

Valid: 26441 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Apple		3508	13.3%
Apricots		349	1.3%
Cherries		1450	5.5%
Feijoa		471	1.8%
Fig		1335	5%
Hazelnut		1218	4.6%

Kiwi		184	0.7%
Lemon		314	1.2%
Loquat		535	2%
Nectarine		10	0%
Orange		145	0.5%
Other permanent crops		1062	4%
Peach		935	3.5%
Pear		2756	10.4%
Persimmon		1770	6.7%
Plum, prune and damson		1519	5.7%
Pomegranate		583	2.2%
Quince		771	2.9%
Raspberry		55	0.2%
Red grapes		1610	6.1%
Sour plum, cherry plum		2361	8.9%
Strawberry, musk strawberry		2	0%
Tangerine		447	1.7%
Walnut		2091	7.9%
White grapes		960	3.6%

PARCELID: Parcel unique code

Data file: scattered_trees

Overview

Valid: 26200 Invalid: 244 Minimum: 821639 Maximum: 1016252 Mean: 834596.762 Standard deviation: 7555.885
 Type: Continuous Decimal: 0 Width: 7 Range: 821639 - 1016252 Format: Numeric

TREESTOTAL: Number of scattered trees

Data file: scattered_trees

Overview

Valid: 26443 Invalid: 1 Minimum: 0.016 Maximum: 500 Mean: 3.634 Standard deviation: 10.061
 Type: Continuous Decimal: 0 Width: 5 Range: 0.016 - 500 Format: Numeric

TREESINPROD: Number of scattered trees in production age

Data file: scattered_trees

Overview

Valid: 26443 Invalid: 1 Minimum: 0 Maximum: 500 Mean: 3.423 Standard deviation: 9.911

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 500 Format: Numeric

PRODHARVESTED: Production harvested from scattered trees (in tonnes)

Data file: scattered_trees

Overview

Valid: 26437 Invalid: 7 Minimum: 0 Maximum: 2000 Mean: 27.775 Standard deviation: 56.164

Type: Continuous Decimal: 0 Width: 4 Range: 0 - 2000 Format: Numeric

CODE: Holding code**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 4085 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 4085 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 231.372 Standard deviation: 1676.097
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 4085 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		4085	100%

REGION: Region**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 4053 Invalid: 32
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	0	0%
15	Adjara AR	275	6.8%
23	Guria	295	7.3%
26	Imereti	1228	30.3%

29	Kakheti	227	5.6%
32	Mtskheta-Mtianeti	33	0.8%
35	Racha-Lechkhumi and Kvemo Svaneti	225	5.6%
38	Samegrelo-Zemo Svaneti	1087	26.8%
41	Samtskhe-Javakheti	317	7.8%
44	Kvemo Kartli	146	3.6%
47	Shida Kartli	220	5.4%
Sysmiss		32	

LEGALSTATUSID: Legal status of the holding

Data file: secondary_prod_for_animal_feed

Overview

Valid: 4085 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	2	0%
2	Family holdings	4083	100%

CROPCODE: Type of secondary product

Data file: secondary_prod_for_animal_feed

Overview

Valid: 4081 Invalid: 4

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 7 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Maize straw	1635	40.1%
2	Wheat (barley) straw	294	7.2%
3	Pressed sunflower seed	2	0%
4	Bran	141	3.5%
6	Off-corn	1497	36.7%
7	Gherghili	512	12.5%

Sysmiss		4	
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INITIALSTOCK: Stock as of 1 January of the reference year

Data file: secondary_prod_for_animal_feed

Overview

Valid: 1139 Invalid: 2946 Minimum: 0.0088 Maximum: 50000 Mean: 663.494 Standard deviation: 1772.796

Type: Continuous Decimal: 0 Width: 6 Range: 0.0088 - 50000 Format: Numeric

PRODUCTION: Production of the secondary product during the year

Data file: secondary_prod_for_animal_feed

Overview

Valid: 3880 Invalid: 205 Minimum: 0.016 Maximum: 20000 Mean: 413.375 Standard deviation: 847.272

Type: Continuous Decimal: 0 Width: 5 Range: 0.016 - 20000 Format: Numeric

SALE: Amount of secondary product sold during the reference year

Data file: secondary_prod_for_animal_feed

Overview

Valid: 127 Invalid: 3958 Minimum: 0.25 Maximum: 5000 Mean: 801.052 Standard deviation: 964.588

Type: Continuous Decimal: 0 Width: 4 Range: 0.25 - 5000 Format: Numeric

GIFTED: Amount of secondary product gifted during the reference year

Data file: secondary_prod_for_animal_feed

Overview

Valid: 500 Invalid: 3585 Minimum: 0.0037 Maximum: 20000 Mean: 199.237 Standard deviation: 943.183

Type: Continuous Decimal: 0 Width: 6 Range: 0.0037 - 20000 Format: Numeric

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

Data file: secondary_prod_for_animal_feed

Overview

Valid: 11 Invalid: 4074 Minimum: 0.023 Maximum: 1000 Mean: 231.582 Standard deviation: 326.725

Type: Continuous Decimal: 0 Width: 5 Range: 0.023 - 1000 Format: Numeric

FORANIMAL: Amount of secondary product used for feeding animals during the reference

year**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 3467 Invalid: 618 Minimum: 0.016 Maximum: 50000 Mean: 489.863 Standard deviation: 1233.232
 Type: Continuous Decimal: 0 Width: 5 Range: 0.016 - 50000 Format: Numeric

WASTE: Amount of secondary product wasted during the reference year**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 42 Invalid: 4043 Minimum: 0.0022 Maximum: 1800 Mean: 86.594 Standard deviation: 288.429
 Type: Continuous Decimal: 0 Width: 6 Range: 0.0022 - 1800 Format: Numeric

STOCK: Stock as of 31 December of the reference year**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 947 Invalid: 3138 Minimum: 0.039 Maximum: 6000 Mean: 479.114 Standard deviation: 607.915
 Type: Continuous Decimal: 0 Width: 5 Range: 0.039 - 6000 Format: Numeric

SALEVALUE: Amount of money received by the holder for selling the secondary product**Data file: secondary_prod_for_animal_feed****Overview**

Valid: 127 Invalid: 3958 Minimum: 0.54 Maximum: 1500 Mean: 173.923 Standard deviation: 196.367
 Type: Continuous Decimal: 0 Width: 4 Range: 0.54 - 1500 Format: Numeric

CODE: Holding code**Data file: temporary_crops****Overview**

Valid: 22996 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: temporary_crops****Overview**

Valid: 22996 Invalid: 0 Minimum: 1 Maximum: 28039.763 Mean: 224.664 Standard deviation: 1665.879
 Type: Continuous Decimal: 0 Width: 16 Range: 1 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: temporary_crops****Overview**

Valid: 22996 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		22996	100%

REGION: Region**Data file: temporary_crops****Overview**

Valid: 22840 Invalid: 156
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	6	0%
15	Adjara AR	2448	10.7%
23	Guria	1478	6.5%
26	Imereti	3220	14.1%

29	Kakheti	4382	19.2%
32	Mtskheta-Mtianeti	1204	5.3%
35	Racha-Lechkhumi and Kvemo Svaneti	911	4%
38	Samegrelo-Zemo Svaneti	3508	15.4%
41	Samtskhe-Javakheti	2814	12.3%
44	Kvemo Kartli	1654	7.2%
47	Shida Kartli	1215	5.3%
Sysmiss		156	

LEGALSTATUSID: Legal status of the holding

Data file: temporary_crops

Overview

Valid: 22996 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	38	0.2%
2	Family holdings	22958	99.8%

CROP: Crop

Data file: temporary_crops

Overview

Valid: 22992 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Cabbage		221	1%
Carrot		191	0.8%
Chard		250	1.1%
Cucumber		2652	11.5%
Eggplant		492	2.1%
Garlic		753	3.3%

Green beans		1020	4.4%
Green maize		229	1%
Haricot beans		1370	6%
Hay of annual grasses		192	0.8%
Hay of perennial grasses		204	0.9%
Herbs		3585	15.6%
Lettuce		70	0.3%
Maize		2637	11.5%
Melon		23	0.1%
Oats		36	0.2%
Onion (dry)		674	2.9%
Other temporary crops		81	0.4%
Other vegetables		44	0.2%
Pepper		1225	5.3%
Potato		2183	9.5%
Pumpkin		353	1.5%
Red beet		185	0.8%
Spring barley		377	1.6%
Spring wheat		86	0.4%
Sunflower		18	0.1%
Tomato		2789	12.1%
Watermelon		21	0.1%
Winter barley		189	0.8%
Winter wheat		842	3.7%

PARCELID: Parcel unique code

Data file: temporary_crops

Overview

Valid: 22725 Invalid: 271 Minimum: 794980 Maximum: 1016253 Mean: 834523.277 Standard deviation: 8175.229
 Type: Continuous Decimal: 0 Width: 7 Range: 794980 - 1016253 Format: Numeric

SPECCODE: Type of crop-mix sown

Data file: temporary_crops

Overview

Valid: 22725 Invalid: 271
 Type: Discrete Decimal: 0 Width: 1 Range: 0 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	Pure crop	17879	78.7%
1	Mixed crop-Main crop	1109	4.9%
2	Mixed crop-Minor crop	1808	8%
3	Associated crop	1825	8%
4	Successive crop	104	0.5%
Sysmiss		271	

AREA: Area sown (in ha)

Data file: temporary_crops

Overview

Valid: 19361 Invalid: 3635 Minimum: 2.2e-06 Maximum: 370 Mean: 0.649 Standard deviation: 6.917
 Type: Continuous Decimal: 0 Width: 7 Range: 2.2e-06 - 370 Format: Numeric

IRRIGATIONID: Identification of the irrigation of area sown

Data file: temporary_crops

Overview

Valid: 22274 Invalid: 722
 Type: Discrete Decimal: 0 Width: 5 Range: 0.005 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.005		1	0%
0.0089		1	0%
0.0126		1	0%
0.013		1	0%
0.015		1	0%
0.0152		1	0%
0.0158		1	0%
0.0163		1	0%
0.0191		1	0%
0.0192		1	0%
0.0226		1	0%

0.0227		1	0%
0.0233		1	0%
0.0243		1	0%
0.0247		1	0%
0.0262		1	0%
0.0303		1	0%
0.0305		1	0%
0.0309		1	0%
0.0316		1	0%
0.0321		1	0%
0.0335		1	0%
0.0338		1	0%
0.0345		1	0%
0.0356		1	0%
0.036		1	0%
0.0367		1	0%
0.0384		1	0%
0.0394		1	0%
0.0407		1	0%
0.047		1	0%
0.0472		1	0%
0.048		1	0%
0.0484		1	0%
0.0491		1	0%
0.05		1	0%
0.0506		1	0%
0.0529		1	0%
0.0552		1	0%
0.0558		1	0%
0.0571		1	0%
0.0585		1	0%
0.0591		1	0%
0.0596		1	0%
0.0607		1	0%
0.0637		1	0%
0.0656		1	0%
0.0674		1	0%
0.0684		1	0%
0.0728		2	0%

0.0729		2	0%
0.073		1	0%
0.076		2	0%
0.0762		1	0%
0.0799		1	0%
0.0806		1	0%
0.0835		1	0%
0.0861		1	0%
0.0881		1	0%
0.0897		1	0%
0.0905		1	0%
0.0908		1	0%
0.0918		1	0%
0.0988		1	0%
0.0994		1	0%
0.1025		1	0%
0.106		1	0%
0.1088		1	0%
0.1114		1	0%
0.1137		1	0%
0.114		1	0%
0.1151		1	0%
0.1187		1	0%
0.119		1	0%
0.1197		1	0%
0.121		1	0%
0.1211		1	0%
0.123		1	0%
0.1241		1	0%
0.1246		1	0%
0.1248		1	0%
0.125		1	0%
0.1273		1	0%
0.1282		1	0%
0.1308		1	0%
0.1328		1	0%
0.1365		2	0%
0.1396		1	0%
0.1401		1	0%

0.1404		1	0%
0.1427		1	0%
0.1442		1	0%
0.1456		1	0%
0.1517		1	0%
0.1528		1	0%
0.1564		1	0%
0.1583		1	0%
0.163		1	0%
0.1679		1	0%
0.1704		1	0%
0.1726		1	0%
0.1741		1	0%
0.1755		1	0%
0.1804		1	0%
0.1814		1	0%
0.1836		1	0%
0.1845		1	0%
0.1919		1	0%
0.1951		1	0%
0.1996		1	0%
0.1997		1	0%
0.2017		1	0%
0.2035		1	0%
0.2039		1	0%
0.2057		1	0%
0.2088		1	0%
0.2112		1	0%
0.2158		1	0%
0.2159		1	0%
0.2168		1	0%
0.2177		1	0%
0.2181		1	0%
0.23		1	0%
0.235		1	0%
0.2351		1	0%
0.2364		1	0%
0.2404		1	0%
0.2498		1	0%

0.2509		1	0%
0.2698		1	0%
0.2746		1	0%
0.2805		1	0%
0.2897		1	0%
0.2956		1	0%
0.2989		1	0%
0.3052		1	0%
0.3067		1	0%
0.3079		1	0%
0.3192		1	0%
0.3228		1	0%
0.3252		1	0%
0.3272		1	0%
0.3333		1	0%
0.3399		1	0%
0.3484		1	0%
0.3528		1	0%
0.3717		1	0%
0.3813		1	0%
0.3834		1	0%
0.4043		1	0%
0.4052		1	0%
0.4088		1	0%
0.4115		1	0%
0.4116		1	0%
0.426		1	0%
0.4367		1	0%
0.439		1	0%
0.4488		1	0%
0.4559		1	0%
0.4587		1	0%
0.4602		1	0%
0.4791		1	0%
0.485		1	0%
0.4877		1	0%
0.5018		1	0%
0.5032		1	0%
0.5232		1	0%

0.5285		1	0%
0.5334		1	0%
0.5364		1	0%
0.5395		1	0%
0.5425		1	0%
0.5439		1	0%
0.5679		1	0%
0.5928		1	0%
0.5937		1	0%
0.601		1	0%
0.6024		1	0%
0.6059		1	0%
0.614		1	0%
0.6241		1	0%
0.6243		1	0%
0.6258		1	0%
0.6389		1	0%
0.644		1	0%
0.6505		1	0%
0.6714		1	0%
0.6778		1	0%
0.6826		1	0%
0.6843		1	0%
0.707		1	0%
0.7072		1	0%
0.7265		1	0%
0.7312		1	0%
0.7359		1	0%
0.751		1	0%
0.7558		1	0%
0.7566		1	0%
0.7707		1	0%
0.7853		1	0%
0.7948		1	0%
0.8086		1	0%
0.8087		1	0%
0.8112		1	0%
0.8217		1	0%
0.8388		1	0%

0.8457		1	0%
0.8676		1	0%
0.8832		1	0%
0.8918		1	0%
0.9015		1	0%
0.9285		1	0%
0.9288		1	0%
0.9599		1	0%
0.9773		1	0%
1	Irrigated sufficiently	4658	20.9%
1.0118		1	0%
1.0242		1	0%
1.0354		1	0%
1.0497		1	0%
1.0818		1	0%
1.1036		1	0%
1.1086		1	0%
1.1775		1	0%
1.1875		1	0%
1.19		1	0%
1.1916		1	0%
1.2161		1	0%
1.2225		1	0%
1.2302		1	0%
1.2379		1	0%
1.2471		1	0%
1.2684		1	0%
1.2869		1	0%
1.2949		1	0%
1.3097		1	0%
1.3263		1	0%
1.3717		1	0%
1.3811		1	0%
1.3841		1	0%
1.3934		1	0%
1.4144		1	0%
1.4382		1	0%
1.4591		1	0%
1.4725		1	0%

1.4872		1	0%
1.6154		2	0%
1.6772		1	0%
1.6963		1	0%
1.7174		1	0%
1.7329		1	0%
1.7863		1	0%
1.787		1	0%
1.9111		1	0%
1.9324		1	0%
2	Irrigated insufficiently	5663	25.4%
2.0112		1	0%
2.0795		1	0%
2.1425		1	0%
2.146		1	0%
2.1888		1	0%
2.2173		1	0%
2.3208		1	0%
2.5413		1	0%
3	Needed irrigation but not irrigated	8901	40%
3.0507		1	0%
3.0771		1	0%
3.6039		1	0%
3.9074		1	0%
4	Did not need irrigation and not irrigated	2781	12.5%
Sysmiss		722	

HARVESTEDAREA: Area harvested (in ha)

Data file: temporary_crops

Overview

Valid: 18626 Invalid: 4370 Minimum: 0 Maximum: 320 Mean: 0.371 Standard deviation: 4.725
 Type: Continuous Decimal: 0 Width: 3 Range: 0 - 320 Format: Numeric

PRODHARVESTED: Production harvested (in tonnes)

Data file: temporary_crops

Overview

Valid: 22257 Invalid: 739 Minimum: 0 Maximum: 1400000 Mean: 1011.528 Standard deviation: 13948.755

Type: Continuous Decimal: 0 Width: 7 Range: 0 - 1400000 Format: Numeric

AREA_FOR_2023: Area sown in 2022 (in ha) to be harvested in 2023 [subset of 'Area']

Data file: temporary_crops

Overview

Valid: 784 Invalid: 22212 Minimum: 7.4e-07 Maximum: 370 Mean: 6.977 Standard deviation: 24.58
Type: Continuous Decimal: 0 Width: 7 Range: 7.4e-07 - 370 Format: Numeric

CODE: Holding code**Data file:** warehouse_access**Overview**

Valid: 45493 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file:** warehouse_access**Overview**

Valid: 45493 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 68.559 Standard deviation: 254.724
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file:** warehouse_access**Overview**

Valid: 45493 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 4 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		45493	100%

REGION: Region**Data file:** warehouse_access**Overview**

Valid: 44679 Invalid: 814
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	120	0.3%
15	Adjara AR	2675	6%
23	Guria	2857	6.4%
26	Imereti	6231	13.9%

29	Kakheti	9697	21.7%
32	Mtskheta-Mtianeti	2066	4.6%
35	Racha-Lechkhumi and Kvemo Svaneti	1499	3.4%
38	Samegrelo-Zemo Svaneti	6658	14.9%
41	Samtskhe-Javakheti	4026	9%
44	Kvemo Kartli	5160	11.5%
47	Shida Kartli	3690	8.3%
Sysmiss		814	

LEGALSTATUSID: Legal status of the holding

Data file: warehouse_access

Overview

Valid: 45493 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	814	1.8%
2	Family holdings	44679	98.2%

AVAILABILITYID: Type of agricultural product

Data file: warehouse_access

Overview

Valid: 45479 Invalid: 14

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 6 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		6497	14.3%
1	Crops	6497	14.3%
2	Fruits	6497	14.3%
3	Vegetables	6497	14.3%
4	Meat	6497	14.3%
5	Milk and milk products	6497	14.3%

6	Other agricultural products	6497	14.3%
Sysmiss		14	

AVAILABILITYYESNO: Opportunity to store agricultural products

Data file: warehouse_access

Overview

Valid: 45479 Invalid: 14

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Yes	1809	4%
2	No	592	1.3%
3	No need	42900	94.3%
4	Partly	178	0.4%
Sysmiss		14	

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

Data file: warehouse_access

Overview

Valid: 1046 Invalid: 44447

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	56	5.4%
1	Yes	990	94.6%
Sysmiss		44447	

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

Data file: warehouse_access

Overview

Valid: 1031 Invalid: 44462

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	1006	97.6%
1	Yes	25	2.4%
Sysmiss		44462	

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

Data file: warehouse_access

Overview

Valid: 1023 Invalid: 44470

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	993	97.1%
1	Yes	30	2.9%
Sysmiss		44470	

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

Data file: warehouse_access

Overview

Valid: 1021 Invalid: 44472

Type: Discrete Decimal: 0 Width: 1 Range: 0 - 1 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
0	No	997	97.6%
1	Yes	24	2.4%
Sysmiss		44472	

CODE: Holding code**Data file: workers****Overview**

Valid: 70284 Invalid: 0
 Type: Discrete Width: 13 Range: - Format: character

WEIGHT: Weight**Data file: workers****Overview**

Valid: 70284 Invalid: 0 Minimum: -0.563 Maximum: 28039.763 Mean: 57.23 Standard deviation: 216.154
 Type: Continuous Decimal: 0 Width: 18 Range: -0.562764186480395 - 28039.7627750994 Format: Numeric

QUARTER: Quarter**Data file: workers****Overview**

Valid: 70284 Invalid: 0
 Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		16617	23.6%
2		20573	29.3%
3		21000	29.9%
4		12094	17.2%

REGION: Region**Data file: workers****Overview**

Valid: 68695 Invalid: 1589
 Type: Discrete Decimal: 0 Width: 2 Range: 11 - 47 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
11	Tbilisi	196	0.3%

15	Adjara AR	5122	7.5%
23	Guria	4539	6.6%
26	Imereti	8059	11.7%
29	Kakheti	15360	22.4%
32	Mtskheta-Mtianeti	2778	4%
35	Racha-Lechkhumi and Kvemo Svaneti	2245	3.3%
38	Samegrelo-Zemo Svaneti	9127	13.3%
41	Samtskhe-Javakheti	7060	10.3%
44	Kvemo Kartli	8362	12.2%
47	Shida Kartli	5847	8.5%
Sysmiss		1589	

LEGALSTATUSID: Legal status of the holding

Data file: workers

Overview

Valid: 70284 Invalid: 0

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Enterprises	443	0.6%
2	Family holdings	69841	99.4%

INDGROUP: Type of worker/group of workers

Data file: workers

Overview

Valid: 70229 Invalid: 55

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 4 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Individual worker, who is the member of the holding	58850	83.8%
2	Individual worker, who is not member of the holding	7774	11.1%
3	Group of workers, who are not members of the holding	3166	4.5%

4	Workers in enterprises	439	0.6%
Sysmiss		55	

GENDER: Gender of worker

Data file: workers

Overview

Valid: 66621 Invalid: 3663

Type: Discrete Decimal: 0 Width: 1 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		37722	56.6%
2		28899	43.4%
Sysmiss		3663	

QUANTITY: Quantity of workers in the group

Data file: workers

Overview

Valid: 70284 Invalid: 0 Minimum: 1 Maximum: 436 Mean: 1.394 Standard deviation: 4.559

Type: Continuous Decimal: 0 Width: 3 Range: 1 - 436 Format: Numeric

FEMALEQUANTITY: Quantity of female workers in the group

Data file: workers

Overview

Valid: 70280 Invalid: 4 Minimum: 0 Maximum: 237 Mean: 0.636 Standard deviation: 2.465

Type: Continuous Decimal: 0 Width: 3 Range: 0 - 237 Format: Numeric

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

Data file: workers

Overview

Valid: 69833 Invalid: 451 Minimum: 0 Maximum: 92 Mean: 4.68 Standard deviation: 15.227

Type: Continuous Decimal: 0 Width: 2 Range: 0 - 92 Format: Numeric

HALFDAY: Number of days that worker or group worked half day (between 4 and 7 hours)**Data file: workers****Overview**

Valid: 69835 Invalid: 449 Minimum: 0 Maximum: 92 Mean: 10.792 Standard deviation: 20.814
 Type: Continuous Decimal: 0 Width: 2 Range: 0 - 92 Format: Numeric

LESSDAY: Number of days worker or group worked less than half day (less than 4 hours)**Data file: workers****Overview**

Valid: 69837 Invalid: 447 Minimum: 0 Maximum: 149.6 Mean: 38.778 Standard deviation: 35.686
 Type: Continuous Decimal: 0 Width: 5 Range: 0 - 149.6 Format: Numeric

MANHOUR: Total number of hours worked at the holding (for enterprises)**Data file: workers****Overview**

Valid: 457 Invalid: 69827 Minimum: 0 Maximum: 270000 Mean: 6100.426 Standard deviation: 16176.608
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 270000 Format: Numeric

WOMANHOUR: Total number of hours worked at the holding by females (for enterprises)**Data file: workers****Overview**

Valid: 402 Invalid: 69882 Minimum: 0 Maximum: 115000 Mean: 3722.543 Standard deviation: 11377.312
 Type: Continuous Decimal: 0 Width: 6 Range: 0 - 115000 Format: Numeric

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questionnaires

Questionnaires of Survey of Agricultural Holdings

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