



National Statistics Office of Georgia
GEOSTAT

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Survey of Agricultural Holdings

(Questionnaire for the Final Interview)

_____ Year

Questionnaire № 08.1.3.1 (Annual).
Approved by the February 19, 2019,
Decree № 4 of the Board of
National Statistics Office of Georgia.

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Individual data are considered to be confidential and are protected by General Administrative Code of Georgia and Article 28 of the Law of Georgia „On Official Statistics“.

Respondent

First name and Surname

Relation to the holding

Holder or manager 1

Family member or worker on the holding 2

Interviewer

First name and Surname

Code

Signature

Supervisor

First name and Surname

Code

Signature

Holding Code

Part 2. Land use by Parcels

Holding code

Parcel number

Parcel Identification
(see codes (4))

2.1. General information about the parcel

2.2 Land use (as of 31 December of the previous year)

Areas in ha within 0.01 ha.

Parcel name (unofficial)

Tenure (see Codes (1))

Total area of the parcel ha.

Presence of irrigation facilities: 1. Yes 2. No

Distance from the house (office) (km)

Parcel location:

District

Community/City/Town

Village

	Land use type	Area
1	Arable land	
2	Land under permanent crops	
3	Natural meadows	
4	Natural Pastures	
5	Land under yards and buildings (including greenhouses)	
6	Woodland	
7	Land for aquaculture	
8	Other land	
Total		

2.3 Open air crops (from 1 January to 31 December of the previous year)

Areas in ha within 0.01 ha. In case of need areas of vegetables may be indicates within 0.0001 ha.

Crop name	Crop code	Pure or mixed (see Codes (2))	Area	Irrigation (see Codes (3))	Number of trees	Of which in producing age	Area harvested	Production (kg)	
								Harvested	Left in the field
1	2	3	4	5	6	7	8	9	10
a) Arable land (including permanent crop nurseries)									
Total									
b) Permanent crops (including associated temporary crops; areas and number of trees are indicated as of 31 December of the previous year)									
Total									

2.4. Scattered trees

(3 and 4 columns as of 31 December of the previous year)

(5 and 6 columns - from 1 January to 31 December of the previous year)

2.5 Crops in greenhouses

(from 1 January to 31 December of the previous year)

Physical area of the greenhouse (m²)

Crop name	Crop code	Number of trees	Of which in producing age	Production (kg)	
				Harvested	Left in the field
1	2	3	4	5	6
Total					

Crop name	Crop code	Area (m ²)	Harvest (kg)
1	2	3	4
Total			

- Codes:** (1) 1 - Owned; 2 - Rented from state; 3 - Rented from a private person
 (2) 0 - pure crop; 1, 2, etc - Crop mixture crops growing together must have the same code
 (3) 1- Irrigated sufficiently; 2 - Irrigated insufficiently; 3 - Needed irrigation but not irrigated; 4 - Did not need irrigation and not irrigated
 (4) 1 - Parcel is operated by the holding by 1 of January; 0 - Parcel is not operated by the holding by 1 of January.

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Part 4. Animal Husbandry

4.1 Livestock numbers (during the previous quarter)

Type	Number as of beginning of the previous quarter	+ Births	+ Purchased or received as gift	+ Maturing	- Losses	- Slaughtered at holding	- Sold for slaughtering	- Gifted for slaughtering	- Sold for other purposes	- Gifted for other purposes	- Paid in kind	Number as of end of the previous quarter	Sales value (GEL)
	1	2	3	4	5	6	7	8	9	10	11	12	13
Animals													
Bovines	1												
Of which above 2 years	2												
Of which dairy cows	3												
Buffaloes	4												
Of which above 2 years	5												
Of which dairy buffaloes	6												
Sheep	7												
Of which mother sheep	8												
Goats	9												
Of which mother goats	10												
Pigs	11												
Of which sows	12												
Horses	13												
Asses and mules	14												
Rabbits	15												
Beehives	16												
Poultry													
Chickens	17												
Of which laying	18												
Turkeys	19												
Ducks and geese	20												
Other poultry	21												

4.2. Animal production in the holding and its use (during the previous quarter)

Producing livestock		Product	Stock as of beginning of the previous quarter	Production and its utilization								Stock as of end of the previous quarter	Sales value (GEL)
Type	Quantity			+ Production	- Sale	- Gifts away	- Paid in kind	Utilization in the holding					
								- Processing	- Food	- Feed/ breeding (for eggs)	- Waste		
1	2	3	4	5	6	7	8	9	10	11	12	13	14

a) Primary products

Bovines slaughtered	1	Meat (kg)											
Buffaloes slaughtered	2	Meat (kg)											
Pigs slaughtered	3	Meat (kg)											
Sheep slaughtered	4	Meat (kg)											
Goats slaughtered	5	Meat (kg)											
Rabbits slaughtered	6	Meat (kg)											
Chickens slaughtered	7	Meat (kg)											
Turkeys slaughtered	8	Meat (kg)											
Ducks and geeses slaughtered	9	Meat (kg)											
Other poultry slaughtered	10	Meat (kg)											
Milking cows	11	Milk (l)											
Milking buffaloes	12	Milk (l)											
Milking sheep	13	Milk (l)											
Sheared sheep	14	Wool (kg)											
Milking goats	15	Milk (l)											
Laying hens	16	Eggs (pieces)											
Beehives	17	Honey (kg)											
Silkworm (kg)	18	Cocoons (kg)											

b) Processed products (only from products produced in the holding)

1	Cheese (kg)												
2	Curd/cottage cheese (kg)												
3	Yogurt (kg)												
4	Butter (kg)												
5	Cream (kg)												
6	Smoked meat/ham (kg)												
7	Sausages (kg)												
8	Other (specify)												

Part 6. Economic Information about Holding

6.1 Production costs (During the previous quarter)

Cost type	Amount paid in cash (GEL)	Estimated value of amount paid in kind (GEL)
1	2	3
a) Expenditure on crops		
<i>a1) On seeds and seedlings</i>		
<i>a2) On water for irrigation</i>		
<i>a3) Other (specify, except fertilizers and pesticides)</i>		
b) Expenditure on livestock		
<i>b1) On feed</i>		
<i>b2) On veterinary services</i>		
<i>b3) Other (specify)</i>		
g) Expenditure on machinery		
<i>g1) On fuel (for own machinery)</i>		
<i>g2) On repair and maintenance (for own machinery)</i>		
<i>g3) On hiring machinery (with attendant staff, including fuel costs)</i>		
<i>g4) Other (specify)</i>		
d) General expenditure		
<i>d1) On electricity for agricultural activities</i>		
<i>d2) On repaying agricultural credit</i>		
<i>d3) On rent for farm buildings, land, machinery without attendant staff, livestock</i>		
<i>d4) Taxes</i>		
<i>d5) On hiring labour force</i>		
<i>d6) Costs of processing agricultural products</i>		
<i>d7) Other (specify)</i>		
e) Capital expenditure		
<i>e1) Purchasing agricultural machinery and tools</i>		
<i>e2) Purchasing livestock</i>		
<i>e3) Purchasing agricultural buildings</i>		
<i>e4) Constructing agricultural buildings</i>		
<i>e5) Purchasing agricultural land</i>		
<i>e6) Improving agricultural land</i>		
<i>e7) Other (specify)</i>		
v) Expenditure on contractual services		
<i>v1) Expenditure on contractual services</i>		

6.2 Agricultural Credit Taken (from 1 January to 31 December of the previous year)

Did you take agricultural credit from 1 January to 31 December of the previous year?

Yes 1. No 2.

If the answer is "yes", then for each credit indicate the following

Amount (GEL)	Source (see codes (1))	Interest rate		Purpose (see codes (3))	Duration (see codes (4))	Collateral (see codes (5))
		%	Period of compounding (see codes (2))			
1	2	3	4	5	6	7

Codes:

- (1) **Source:** 1-Commercial bank; 2-Credit society; 3-Pawn-shop; 4-Self-help group; 5-Input supplier; 6-Output purchaser; 7-Money lender; 8-Friend or relative; 9-Other
(2) **Period of compounding:** 1-Month; 2-Quarter; 3-Half year; 4-Year.
(3) **Purpose:** 1-Purchasing agricultural inputs; 2-Purchasing agricultural services (of tractor driver, veterinary surgeon etc.); 3-Purchasing agricultural machinery; 4-Purchasing livestock; 5-Purchasing or constructing agricultural buildings; 6-Purchasing agricultural land; 7-Other
(4) **Duration:** 1) Less than 12 months; 2) 12-35 months; 3) 36 months or more
(5) **Collateral:** 1-Real estate (land, house building); 2-Valuables; 3-Securities; 4-Regular income; 5-Personal guarantee; 6-Contract; 7-Other

Part 7 - Information About Workers in the Family Holding (during the previous quarter)

(Part 7 should be filled only for family holding)

7.1 Were any agricultural activity carried out in your family holding by the family member or non-family member/external worker (hired labour, neighbor, relative, etc.) during the previous quarter?

- 1. Yes
- 2. No —————▶ (Complete an interview)

7.2 Did you or your adult family member (15 years or more) participate in agricultural activities carried out in your family holding during the previous quarter?

- 1. Yes
- 2. No —————▶ (Next question 7.5)

7.3 List all adult family members (15 years or more, starting from you) who participated in the family holding's agricultural activities even for one hour during the previous quarter.

7.4 How many days were spent by each family member for the agricultural activities carried out in the family holding during the previous quarter:

a) Whole day (8hr and more), b) Half a day (from 4hr till 8hr), c) Less than half a day (less than 4hr).

№	7.3		7.4		
	7.3a Name of the family member	7.3b Gender Male (1) Female (2)	Number of days worked		
			a) Whole day (8hr and more)	b) Half a day (from 4hr till 8hr)	c) Less than half a day (less than 4hr)
1					
2					
3					
4					
5					
6					

7.5 Were there cases when non-family members/external workers (15 years or more) were participated in the agricultural activities carried out in the family holding (by your invitation or his/her initiative, with cash compensation or without it) for one time or periodically job (spring works, harvesting, caring for livestock, etc.) during the previous quarter?

- 1. Yes
- 2. No —————▶ (Complete an interview)

7.6 List all adult non-family members/external workers (15 years or more) who participated in the family holding's agricultural activities (individually or together with other persons) even for one hour during the previous quarter.

7.7 How many days were spent by each non-family members/external workers (individually/together with other persons) for the agricultural activities carried out in the family holding during the previous quarter: a) Whole day (8hr and more), b) Half a day (from 4hr till 8hr), c) Less than half a day (less than 4hr).

№	7.6					7.7		
	7.6a Name of the non-family member	7.6b Ind. worker (1) Working with other persons (2)	7.6c Gender Male (1) Female (2)	7.6d Number of workers, total	7.6e Out of which woman	Number of days worked		
						a) Whole day (8hr and more)	b) Half a day (from 4hr till 8hr)	c) Less than half a day (less than 4hr)
1								
2								
3								
4								
5								
6								

Part 8 – Information About Workers in the Agricultural Enterprise (during the previous quarter)

(Part 8 should be filled only for legal entities)

8.1 Number of male workers who participated in the enterprise's agricultural activities during the previous quarter (unit)

8.2 Total number of man-hours worked by male workers in the enterprise on agricultural activities during the previous quarter (man-hour)

8.3 Number of female workers who participated in the enterprise's agricultural activities during the previous quarter (unit)

8.4 Total number of man-hours worked by female workers in the enterprise on agricultural activities during the previous quarter (man-hour)

Part 9. Other Sources of Income (from 1 January to 31 December of the previous year)

Income Sources		Income earned with cash (GEL)	Income earned by kind (GEL)
N	1	2	3
9.1	Work performed on another farm		
9.2	Renting land and buildings		
9.3	Renting other agricultural assets		
9.4	Hotel, restaurant, catering and other leisure / educational services		
9.5	Handmade items		
9.6	Other activities directly or indirectly related to agricultural activities (please indicate)		

Part 10. Agricultural Subsidies (from 1 January to 31 December of the previous year)

Did you receive any (direct or indirect) agricultural subsidy during the past year?

1. Yes
 2. No (Go to Part 11)

Direct agricultural subsidies received by the farm		
N	Direct subsidies	Total amount
	1	2
10.2.1	Money	
10.2.2	Voucher	

Indirect agricultural subsidies received by the farm					
N	Indirect subsidies	Unit of measure (see Codes)	Quantity	Price of the unit of measure (GEL)	Total amount (GEL)
	1	2	3	4	5
10.2.3	Tax benefits				
10.2.4	Fuel (l)				
10.2.5	Seed (kg)				
10.2.6	Fertilizers (kg)				
10.2.7	Pesticides				
10.2.8	Other (indicate)				

Codes: 1 - grams; 2 - kilograms; 3 - litres; 4 - cubic meters; 5 - meters; 6 - units.

Part 11. Agricultural Insurance (from 1 January to 31 December of the previous year)

Did you enjoy agricultural insurance during the past year?

1. Yes
 2. No (Go to Part 12)

N	1	2
11.1	Received insurance compensation (GEL)	
11.2.1	Insurance payment related crop production (GEL)	
11.2.2	Insurance payment related animal production (GEL)	
11.2.3	Other agricultural insurance payment (GEL)	

Part 12. Access to agricultural production warehouses (from 1 January to 31 December of the previous year)

Do you have ability to store agricultural products produced in the holding to wait for better market conditions (increase sale price)?

- 1. Yes
- 2. No → (Go to part 13)
- 3. No need → (Go to part 13)
- 4. Partly

12.1 Do you have ability to store agricultural products produced in the holding to wait for better market conditions (increase sale price)?

12.2 In what type of warehouse do you have the opportunity to store agricultural products produced in the holding?

		12.1	12.2			
Agricultural products		1-Yes 2-No 3-No need 4-Partly	Own not-modern storage	Own modern storage	not own, not modern storage	not own, modern storage
1		2	3	4	5	6
1	Crops		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Fruit		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Vegetables		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Meat		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Milk and milk products		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Other agricultural products		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Part 13. Economic profiles of the holdings (from 1 January to 31 December of the previous year)

13.1 Basic agricultural orientation of the farm

N	1	2
1	Mainly crop production	<input type="checkbox"/>
2	Mainly animal production	<input type="checkbox"/>
3	Mixed production (equally crop production and animal production)	<input type="checkbox"/>

13.2 Purpose of agricultural production produced in the holding.

N	1	2
1	Producing primarily for sale (selling 90% or more)	<input type="checkbox"/>
2	Producing mainly for sale, with some own consumption (selling more than 50% and up to 90%)	<input type="checkbox"/>
3	Producing mainly for own consumption, with some sales (selling more than 10% and up to 50%)	<input type="checkbox"/>
4	Producing primarily for own consumption (selling 10% or less)	<input type="checkbox"/>

Information about the interview

Level of collaboration

Excellent 1 Good 2 Low 3

Duration of the interview

hours minutes