For statistical purposes only
The individual data is not disseminated.

REPUBLIC OF BULGARIA
Ministry of Agricultural and Food
Agrostatistics Department

CENSUS OF AGRICULTURAL HOLDINGS IN BULGARIA
Accounting year 2009/2010
STATISTICAL QUESTIONNAIRE

1. Identification data

|___|___| Administrative region

|___|___|___|___|___|___| EKATTE

(completed by experts in agricultural statistics in the regional office)

|___|___|___|___|___| No by order

(completed by the operator during data entry in the program)

2. Surveyor data _____ Given and family name

|___|___|-|___|___|___|___| Surveyor's No:

|___|___|/|___|___|/201|_| Date of survey

3.Supervisor data

|___|___|/|___|___|/201|_| Date of control

_____ Given name

_____ Family name

4. Operator data

|___|___|/|___|___|/201|_| Date of entry

_____ Given name

_____ Family name

5. Holding name/title: _____

Please, tick the answer

PIN 01 ☐

BULSTAT No 02 ☐ |___|___|___|___|___|___|___|___|___|___|___|___|___|

6. Data of the inquired *(Please, tick the answer!)*

Farmer 01 ☐

Manager 02 ☐

Third person 03 ☐

_____ Given name

_____ Second name

_____ Family name

7. Holding contact address

Street: _____Nr_____

Block:_____ Entrance:_____ Floor:_____ Apartment:_____

Resident town/city/village: _____

EKATTE: |___|___|___|___|___|

Municipality: _____ |___|___|___|___|___|

Distirict: _____ |___|___|

Tel.:_____ Mobile phone:_____

8. Registration address of a legal person/Permanent address of natural persons

Contact address coincides with the registration address of the legal persons/permanent address of natural persons?

Yes ☐ No ☐

If YES, please go to question 9!
If NO, please fill in the registration address of the legal person/ permanent address of natural persons in the fields below!

Street: _____No_____

Block:_____ Entrance:_____ Floor:_____ Apartment:_____

Resident town/city/village: _____

EKATTE: |___|___|___|___|___|

Municipality: _____ |___|___|___|___|___|

Distirict: _____ |___|___|

Tel.:_____ Mobile phone:_____

9. Legal personality of the holding

Please, tick the answer!

Natural person 01 ☐

Natural person – Sole trader (ST) 02 ☐

Co-operative 03 ☐

Company registered under the Trade Act 04 ☐

Civil group under art. 357 of the Obligations and Contacts Act 05 ☐

Other, please specify 06 ☐

_____

10. Holding number on the the surveyor's list:

|___|___|-|___|___|___|___|___|-|___|___|___|___|___|

Type of the observed unit:

☐ below the holding threshold

☐ holding

To be completed by surveyor!

Interview duration:

|___|___|:|___|___|

Beginning: Hour |___|___|:|___|___|

End: Hour |___|___|:|___|___|

11. Type of tenure of the holding?

Please, tick the answer!

Type of tenure	Code
100% private	01 ☐
100% state or municipality	02 ☐
State or municipality tenure of above 50%	03 ☐
State or municipality tenure of under 50%	04 ☐

12. Does the holding keep regular accounts?

Please, tick the answer!

Type of accountancy	Код
None	01 ☐
Only a check up ot the statement of comprehensive income (balance-sheet) is done	02 ☐
Bookkeeping by single entry	03 ☐
Bookkeeping by double entry	04 ☐

15.2. Does the holding develop a business in other municipalities?

Please, tick the answer! Yes ☐ No ☐

16. Will you provide information on all activities of the holding?

Please, tick the answer! Yes ☐ No ☐

If NO, please give a contact person in the other cities!

Name:	
District:	Municipality:
Address:	
Tel.:	
Name:	
District:	Municipality:
Address:	
Tel.:	
Name:	
District:	Municipality:
Address:	
Tel.:	

13. Has the manager of the holding acquired any agricultural training and credentials?

Please, tick the answer!

Type of education	Code
No agricultural education - only practical agricultural experience	01 ☐
Basic agricultural training (a course in Agriculture with a minimum of 150 hours)	02 ☐
High-school specialization in agricultural training	03 ☐
Higher university degree of agricultural education	04 ☐

14. Has the manager started an agricultural training course during the past 12 months?

Please, tick the answer! Yes □ No □

15.1. Has the holding business in other areas?

Please, tick the answer! Yes □ No □

If YES, please tick the relevant fields!

Blagoevgrad	01	☐
Burgas	02	☐
Varna	03	☐
Veliko Tarnovo	04	☐
Vidin	05	☐
Vratsa	06	☐
Gabrovo	07	☐
Dobrich	08	☐
Kardzhali	09	☐
Kyustendil	10	☐
Lovech	11	☐
Montana	12	☐
Pazardzhik	13	☐
Pernik	14	☐
Pleven	15	☐
Plovdiv	16	☐
Razgrad	17	☐
Ruse	18	☐
Silistra	19	☐
Sliven	20	☐
Smolyan	21	☐
Sofia (capital)	22	☐
Sofia District	23	☐
Stara Zagora	24	☐
Targovishte	25	☐
Haskovo	26	☐
Shumen	27	☐
Yambol	28	☐

17. What is the <u>total utilized agricultural area available at the holding</u> during accounting year 2009/2010 such as agricultural land in house yards, fields, greenhouses, kitchen gardens, meadows and lawns, permanent crops, regardless of tenure? (dca)

Indicators			Fill in the self-owned land area cultivated by the holding!		Fill in the land area let under short or long-term lease or otherwise let by third parties cultivate by the holding!		Do you let area for further cultivation and/or planting to third persons? Yes □ No □ *If YES, is this area included in column 1 or 2?* Yes □ No □ *If YES, please fill in the column!*		Does the holding cultivate such area as has been provided pro-sowing preparation and sowing by third paries? Yes □ No □ *If YES, is this area included in column 1 or 2?* Yes □ No □ *If YES, please fill in the column!*		TOTAL
			01		02		03		04		05
Agricultural land in the house yards		01	_____,__	+	_____,__		///		///	=	_____,__
Agricultiral land OUTSIDE the house yards	Fields, fallow land included	02	_____,__	+	_____,__	-	_____,__	+	_____,__	=	_____,__
	Greenhouses	03	_____,__	+	_____,__		///		///	=	_____,__
	Permanent crops (vinegards and orchards)	04	_____,__	+	_____,__	-	_____,__	+	_____,__	=	_____,__
	Meadows and lawns	05	_____,__	+	_____,__		///		///	=	_____,__
TOTAL		**06**	_____,__	+	_____,__	-	_____,__	+	_____,__	=	_____,__

Notes:

18. Utilized agricultural area (UAA) distribution and farm buildings

Code	Town	Municipality	EKATTE	Farm buildings (in order of significance) 1 = most important	UAA (dca)	Vineyards incl. (in dca)
	01	02	03	04	05	06
01				|____|	|_____,____|	|_____,____|
02				|____|	|_____,____|	|_____,____|
03				|____|	|_____,____|	|_____,____|
04				|____|	|_____,____|	|_____,____|
05				|____|	|_____,____|	|_____,____|
06				|____|	|_____,____|	|_____,____|
07				|____|	|_____,____|	|_____,____|
08				|____|	|_____,____|	|_____,____|
09				|____|	|_____,____|	|_____,____|
10				|____|	|_____,____|	|_____,____|
11				|____|	|_____,____|	|_____,____|
12				|____|	|_____,____|	|_____,____|
13				|____|	|_____,____|	|_____,____|
14				|____|	|_____,____|	|_____,____|
15				|____|	|_____,____|	|_____,____|
16				|____|	|_____,____|	|_____,____|
17				|____|	|_____,____|	|_____,____|
18				|____|	|_____,____|	|_____,____|
19				|____|	|_____,____|	|_____,____|
20				|____|	|_____,____|	|_____,____|
00			Sum of additional sheet:		|_____,____|	|_____,____|
999			TOTAL:		|_____,____|	|_____,____|

No of additional sheets for question 18 |____|

19. Holding location

Settlement: _____

EKATTE: |____|____|____|____|____|

Municipality: _____ |____|____|____|____|____|

20. Is the location of the holding indicated on the additional sheets?

Yes □ No □ *Please, tick the answer!*

21. Geographic coordinates:

Longitude |____|____|° |____|____|'

Latitude |____|____|° |____|____|'

Notes:

22. Who is the owner of the Utilized Agricultural Area of the holding (in dca)?

State (State Land Funds, schools, prisons, hospitals incl.)	Municipality (Municipality Land Funds, schools, hospitals incl.)	Private owners			Total UAA
		Members of co-operatives	Legal persons	Natural persons	
01	02	03	04	05	06
|_____,____|	|_____,____|	|_____,____|	|_____,____|	|_____,____|	|_____,____|

23. Area under main crops, irrigated area, organic crops in crop year 2009 - 2010 (dca)

	Crop	Code	Area	Irrigated area	Organic crops
			01	02	03
CEREALS AND CORNS (seeds **incl**.)					
CEREALS AND CORNS	Common wheat	01	_____,__	_____,__	_____,__
	Durum wheat	02	_____,__	_____,__	_____,__
	Barley	03	_____,__	_____,__	_____,__
	Oats	04	_____,__	_____,__	_____,__
	Triticale	05	_____,__	_____,__	_____,__
	Rye	06	_____,__	_____,__	_____,__
	Grain and seed maize	07	_____,__	_____,__	_____,__
	Rice	08	_____,__	_____,__	_____,__
	Sorghum	09	_____,__	_____,__	_____,__
	Other cereals (millet, alpista, buckwheat, etc.).	10	_____,__	_____,__	_____,__
DRY PULSES	Beans	11	_____,__	_____,__	_____,__
	Lentils	12	_____,__	_____,__	_____,__
	Peas	13	_____,__	_____,__	_____,__
	Broad beans	14	_____,__	_____,__	_____,__
	Chick-peas	15	_____,__	_____,__	_____,__
	Sweet lupins	16	_____,__	_____,__	_____,__
	Other dry pulses (Vetches etc.)	17	_____,__	_____,__	_____,__
	Total Σ(01÷17)	**18**	_____,__	_____,__	_____,__
INDUSTRIAL CROPS (seeds **excl**.)					
INDUSTRIAL CROPS	Sugar beet	19	_____,__	_____,__	_____,__
	Tobacco	20	_____,__	_____,__	_____,__
	Hops	21	_____,__	_____,__	_____,__
OIL - SEEDS (seeds incl.)	Oil pumpkinseed	22	_____,__	_____,__	_____,__
	Sunflower	23	_____,__	_____,__	_____,__
	Rape	24	_____,__	_____,__	_____,__
	Soya	25	_____,__	_____,__	_____,__
	Ground-nuts	26	_____,__	_____,__	_____,__
	Oil linseed	27	_____,__	_____,__	_____,__
	Other oil (sesame, castor, mustard, etc.).	28	_____,__	_____,__	_____,__
FIBROUS CROPS	Cotton	29	_____,__	_____,__	_____,__
	Flax	30	_____,__	_____,__	_____,__
	Hemp	31	_____,__	_____,__	_____,__
	Other fibrous crops	32	_____,__	_____,__	_____,__
AROMATIC PLANTS AND HERBS	Oil rose	33	_____,__	_____,__	_____,__
	Lavender	34	_____,__	_____,__	_____,__
	Pepper-mint	35	_____,__	_____,__	_____,__
	Valerian	36	_____,__	_____,__	_____,__
	Coriander	37	_____,__	_____,__	_____,__
	Other aromatic and medicinal plants (Caraway, medical poppy, Foeniculum vulgare, anise etc.)	38	_____,__	_____,__	_____,__
	Other industrial crops (Chicory, sorghum for brooms etc.)	39	_____,__	_____,__	_____,__
	Total industrial crops Σ(19÷39)	**40**	_____,__	_____,__	_____,__

23. Area under main crops, irrigated area, organic crops in crop year 2009 - 2010 (dca)

Continuation

Crop			Code	Area 01	Irrigated area 02	Organic crops 03
FORAGE CROPS (seeds **excl.**)	**ROOTS**	Fodder beet	41	|,__|	|,__|	|,__|
		Other earthed-up fodder roots	42	|,__|	|,__|	|,__|
	Temporary lawns (till 5 years)	Silage and green maize	43	|,__|	|,__|	|,__|
		Lawns – leguminous (Lucerne, clover, sainfoin etc.)	44	|,__|	|,__|	|,__|
		Lawns (rye-grass, bristles and other)	45	|,__|	|,__|	|,__|
	Other annual fodder crops used for green fodder or hay (cereals and leguminous)		46	|,__|	|,__|	|,__|
	Other forage crops (not mentioned elsewhere)		47	|,__|	|,__|	|,__|
	Total forage crops Σ(41÷47)		**48**	|,__|	|,__|	|,__|
Potatoes (seeds **incl.**)			**49**	|,__|	|,__|	|,__|
Strawberries (seeds **excl.**)			**50**	|,__|	|,__|	|,__|
FRESH VEGETABLES (seeds **excl.**)	Open-field vegetables (incl. under low (not accessible) protective cover)		51	|,__|	|,__|	|,__|
	Market gardening vegetables (vegetable gardens)		52	|,__|	|,__|	|,__|
	Cultivated under high-cover greenhouses		53	|,__|	///	|,__|
	Total fresh vegetables Σ(51÷53)		**54**	|,__|	|,__|	|,__|

Water-melons, melons **included**; Potatoes, dry pulses and kitchen gardens **excluded**. **Open-field vegetables** are grown in crop-rotation along with agricultural crops other than vegetables. **Market gardening vegetables** are grown in crop-rotation along with other vegetable crops only.

Flowers and ornamental plants (seeds **excl.)**

FLOWERS	Grown on open-field area (incl. under low (not accessible) protective cover)		55	|,__|	|,__|	|,__|
	Grown under glass or other (accessible) protective cover		56	|,__|	///	|,__|
	Flowers total Σ(55÷56)		**57**	|,__|	|,__|	|,__|
Seeds and seedlings			**58**	|,__|	|,__|	|,__|

Including arable land seeds and seedlings for sugar and fodder beet, hops, tobacco, fibrous crops (such as cotton, flax, hemp and other fibrous crops), aromatic and medicinal plants, herbs, forage plants (maize excluded), forage vegetables, fresh vegetables, strawberries, flowers, grass mixtures.

Other crops on arable land (not mentioned elsewhere)			**59**	|,__|	|,__|	|,__|
FALLOW LAND	**Fallow land**		**60**	|,__|	///	///
	of which fallow land subject to the payment of subsidies		61	|,__|	///	///
ARABLE LAND Σ(18+40+48+49+50+54+57+58+59+60)			**62**	|,__|	|,__|	|,__|
KITCHEN GARDENS	**Kitchen gardens**		**63**	|,__|	///	///
	of which vegetables		64	|,__|	///	///
	of which orchards		65	|,__|	///	///
PERMANENT GRASSLAND	Pastures and meadows		66	|,__|	|,__|	|,__|
	Grassland area of low productivity (rough grazing pastures)		67	|,__|	///	///
	Pastures and meadows no longer used for production purposes and eligible for the payment of subsidies		68	|,__|	///	///
	TOTAL PERMANENT GRASSLAND Σ(66÷68)		**69**	|,__|	|,__|	|,__|

24. Area under permanent crops, irrigated area, organic crops during the crop year 2009 - 2010 (dca)

	Crop	Code	Area 01	Irrigated area 02	Organic crops 03
PIP-FRUIT	Apple	01	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Pear	02	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Quince	03	|_____|,|__|	|_____|,|__|	|_____|,|__|
STONE FRUIT	Peach and nectarine	04	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Apricot	05	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Plum and wild plum	06	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Cherry	07	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Sour cherries	08	|_____|,|__|	|_____|,|__|	|_____|,|__|
NUTS	Walnuts	09	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Almonds	10	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Hazelnuts	11	|_____|,|__|	|_____|,|__|	|_____|,|__|
BERRIES	Raspberries	12	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Aronia	13	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Kiwi	14	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Other berries (black currants, blackberries, mulberries)	15	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Other fruit species	16	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Total permanent crops Σ(01÷16)	**17**	|_____|,|__|	|_____|,|__|	|_____|,|__|
NURSERIES	Vine seedling	18	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Fruit-tree nurseries	19	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Ornamental tree nurseries	20	|_____|,|__|	|_____|,|__|	///
	Forest tree nurseries	21	|_____|,|__|	|_____|,|__|	///
	Total nurseries Σ(18÷21)	**22**	|_____|,|__|	|_____|,|__|	|_____|,|__|
VINEYARDS	Wine vineyards Σ(24+25+26)	23	|_____|,|__|	|_____|,|__|	|_____|,|__|
	of which wines with protected designation of origin (quality wine)	24	|_____|,|__|	|_____|,|__|	|_____|,|__|
	of which wines with protected geographical indication (regional wines)	25	|_____|,|__|	|_____|,|__|	|_____|,|__|
	of which other wines	26	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Vineyard for table grapes	27	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Vineyard for raisins	28	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Total vineyards Σ(23+27+28)	**29**	|_____|,|__|	|_____|,|__|	|_____|,|__|
	Other permanent crops (osier willows, frail, wild brier etc.)	30	|_____|,|__|	|_____|,|__|	|_____|,|__|
	of which Christmas trees	31	|_____|,|__|	|_____|,|__|	///
	Permanent crops - Total Σ(17+22+29+30)	**32**	|_____|,|__|	|_____|,|__|	|_____|,|__|
	UTILISED AGRICULTURAL AREA - TOTAL Σ [question 23 (62+63+69) + question 24(32)]	**33**	|_____|,|__|	|_____|,|__|	|_____|,|__|

25. Other area owned by the holding

	Title	Code	Area (dca)
OTHER AREA	Area occupied by farm buildings and farmyard (100 m^2=0.1 dca)	01	|_____|,|__|
	Unutilized agricultural area	02	|_____|,|__|
	Abandoned fruit plantations incl.	03	|_____|,|__|
	Abandoned vineyards incl.	04	|_____|,|__|
	Forests and wooded area	05	|_____|,|__|
	of which short rotation cycle	06	|_____|,|__|
	Other non-agricultural area (roads, lakes, etc.)	07	|_____|,|__|
	Total area Σ(01+02+05+07)	08	|_____|,|__|
	Total holding area Σ [question 24(33)+question 25(08)]	**09**	|_____|,|__|

26. What part of the UAA of the holding (Question 24, code 33, column 3) is certified for organic crops or is in the process of certification?

Organic production	Code	UAA (dca)
Certified organic production	01	|_____|,|__|
In certification process	02	|_____|,|__|
Total area under organic production Σ (01+02)	**03**	|_____|,|__|

27. What water sources of irrigation are in use in the holding?

Type of source	Code
Ground water (wells, drills, springs)	01 ☐
On-farm surface water	02 ☐
Off-farm natural water sources	03 ☐
Off-farm water from common water supply networks *(dams, canals for irrigation)*	04 ☐
Other sources	05 ☐

28. What total area can you afford to irrigate by means of agricultural equipment, as follows?

Type of equipment	Code	Area (dca)
Sprinkler equipment	01	|_____|,|__|
Drop irrigator	02	|_____|,|__|
Gravity irrigator system	03	|_____|,|__|
Other equipment	04	|_____|,|__|
Irrigated area Total	**05**	|_____|,|__|

29. Holding irrigated area *(greenhouses and kitchen gardens excl.)*

Irrigated area	Code	Area (dca)
Average irrigated area during the last three years	01	|_____|,|__|
Total cultivated area irrigated at least once during the previous 12 months	02	|_____|,|__|

30. Vine trees in the farm

Numberof vine trees |_____|

31. Area occupied by the beds for cultivated mushroom production (in m^2)

Area (m^2) |_____|

32. Fresh vegetables - spread area (kitchen garden excl.)

		Crop	Code	Area (dca)
FRESH VEGETABLES	Grown on open-field area	Tomato	01	_____|,|__|
		Cucumber	02	_____|,|__|
		Pepper	03	_____|,|__|
		Cabbage	04	_____|,|__|
		String beans	05	_____|,|__|
		Green peas	06	_____|,|__|
		Okra	07	_____|,|__|
		Onion	08	_____|,|__|
		Garlic	09	_____|,|__|
		Leek	10	_____|,|__|
		Carrot	11	_____|,|__|
		Aubergine	12	_____|,|__|
		Squash	13	_____|,|__|
		Pumpkin	14	_____|,|__|
		Watermelon	15	_____|,|__|
		Melon	16	_____|,|__|
	Grown in greenhouses	Tomato	17	_____|,|__|
		Cucumber	18	_____|,|__|
		Pepper	19	_____|,|__|
		Vegetables Total Σ(01÷19)	**20**	_____|,|__|

33. Genetically-modified crops

Yes ☐ No ☐

If yes, at what area (dca)? |_____\|,\|__\|

34. Energy crops, eligible for subsidy under the energy crops support scheme

Yes ☐ No ☐

	Code	Area (dca)
If yes, what area (dca)?	01	|_____|,|__|
land set aside occupied with energy crops that are not used for food, but as raw material for biomass only incl.	02	|_____|,|__|

35. Holding with renewable energy production?

Yes □ No □

If yes, what ist the energy source type?

Energy source type	Code	Answer
Biomass	01	Yes ☐ No ☐
of which bio-methane	02	Yes ☐ No ☐
Wind	03	Yes ☐ No ☐
Solar	04	Yes ☐ No ☐
Hydroenergy	05	Yes ☐ No ☐
Other types of renewable energy sources	06	Yes ☐ No ☐

36. Self-owned agricultural machinery utilized during the 12 months preceding the reference day of the survey

	Type	Code	Nimber
TRACTORS	Four-wheel tractors	01	|_____|
	Track-laying tractors	02	|_____|
	Tool carriers Self moved chassis	03	|_____|
	Tractors Total Σ(01÷03)	**04**	|_____|
COMBINES	Harvesters	05	|_____|
	Other mechanised harvesters	06	|_____|
	Self moved mowers >10κW	07	|_____|
	Combines Total Σ(05÷07)	**08**	|_____|
CULTIVATING AND OTHER MACHINERY	Ploughs	09	|_____|
	Cultivators	10	|_____|
	Disc harrows	11	|_____|
	Mills	12	|_____|
	Steam-rollers	13	|_____|
	Sowers	14	|_____|
	Linkage (coupling) mowers	15	|_____|
	Fertilizer sprayers	16	|_____|
	Plant protection machinery	17	|_____|
	Automotive mowers	18	|_____|
	Total machinery and equipment Σ(09÷18)	**19**	|_____|

37. Agricultural machinery rented by the holding or shared with other agricultural holdings during the 12 months preceding the reference day of the survey

Name of the group	Code	Answer
Tractors	01	Yes □ No □
Harvesters	02	Yes □ No □
Other mechanised harvesters	03	Yes □ No □
Self moved mowers >10κW	04	Yes □ No □
Cultivators, hoeing machines	05	Yes □ No □

Notes:

38. Agricultural production methods used on the holding during the reference period

38.1. Soil conservation in winter

Cover crop in winter	Code	Area (dca)
Normal winter crop	01	|_____|,|__|
Arable land on which plants are sown specifically to reduce the loss of soil, nutrients and plant protection products during the winter, ploughed in during spring	02	|_____|,|__|
Plant residues	03	|_____|,|__|
Arable land that is ploughed or otherwise tilled in autumn and is not covered during winter with any plant residues, remaining bare.	04	|_____|,|__|

38.2. Arable land - tillage methods

Tillage methods	Code	Area (dca)
Conventional tillage (mouldboard plough or disc plough), that leaves no plant residues on the soil surface	05	|_____|,|__|
Conservation tillage (low tillage), that leaves plant residues on the soil surface	06	|_____|,|__|
Zero tillage (direct seeding)	07	|_____|,|__|

38.3. Landscape features

Linear elements	Code	Linear elements available	Maintained by farmer during the last 3 years	Established by farmer during the last 3 years
		01	02	03
Hedges	08	Yes □ No □	Yes □ No □	Yes □ No □
Tree lines	09	Yes □ No □	Yes □ No □	Yes □ No □
Stonewalls	10	Yes □ No □	Yes □ No □	Yes □ No □

38.4. Share of arable land not included in crop-rotation

	Code	Area (dca)	Group
Area on which the same crops (monocultures) on individual parcels during the last three years have been grown	11	|_____|,|__|	|____|

Auxilliary table for coding question 38.4.

Share of arable land not included in crop-rotation	Group
0%	01
0% to 24%	02
25% to 49%	03
50% to 74%	04
over 75%	05

39. Do you breed any livestock?	Yes □ No □	*If NO, please skip to question 48!*

39.1. Number of animals on 31.08.2010 and animal housing
(including animals taken for breeding and excluding animals given for breeding to another holding)

	Livestock by categories	Code	Number of heads
BOVINES	Dairy cows	01	
	Other cows	02	
	Heifers 2 years old and over	03	
	Heifers of 1 to 2 years old	04	
	Males 2 years old and over	05	
	Males of 1 to 2 years old	06	
	Calves of less than 1 year	07	
	of which calves of or less than 8 months	08	
	of which calves over 8 months and less than 1 year	09	
	Other male calves under 1 year	10	
	Other female calves under 1 year	11	
	Total bovines Σ(01÷07+10+11)	**12**	

Capacity of animal housing - bovines

Animal housing	Code	Number of places
Stanchion-tied stable — with solid dung and liquid manure	13	
Stanchion-tied stable — with slurry	14	
Loose housing — with solid dung and liquid manure	15	
Loose housing — with slurry	16	
Other	17	

Notes:

BUFFALOS	Dairy buffalos	18	
	Males 1 year old and over	19	
	Female buffalo-calves 1 year old and over	20	
	Male buffalo-calves of less then 1 year	21	
	Female buffalo-calves of less then 1 year	22	
	Total buffalos Σ(18÷22)	**23**	

Capacity of animal housing - buffalos

Animal housing	Code	Number of places
Stanchion-tied stable — with solid dung and liquid manure	24	
Stanchion-tied stable — with slurry	25	
Loose housing — with solid dung and liquid manure	26	
Loose housing — with slurry	27	
Other	28	

EQUIDAE	Mares 3 years old and over for work	29	
	Mares 3 years old and over for work for sport	30	
	Stud-horses 3 years old and over	31	
	Young horses of less than 3 years	32	
	Geldings (castrated animals)	33	
	Donkeys	34	
	Mules	35	
	Total equidae Σ(29÷35)	**36**	

Notes:

GOATS	Goats which have already kidded	37	
	Goats mated for the first time	38	
	Other goats	39	
	Total goats Σ(37÷39)	**40**	

Capacity of animal housing - goats

Categories	Code	Number of places
Breeding females	41	
Kids for fattening	42	

SHEEP	Milk ewes	43	
	Other ewes	44	
	Ewe lambs put to the ram	45	
	Other sheep	46	
	Total sheep Σ(43÷46)	**47**	

Capacity of animal housing - sheep

Categories	Code	Number of places
Breeding females	48	
Lambs for fattening	49	

39.1. Number of animals on 31.08.2010 and animal housing

(including animals taken for breeding and excluding animals given for breeding to another holding)
Continuation

	Animal categories	Code	Number of animals
PIGS	Breeding sows	50	
	Piglets (<20 kg)	51	
	Young pigs (20-<50 kg)	52	
	Pigs for fattening (>=50 kg)	53	
	Other pigs	54	
	Total pigs Σ(50÷54)	**55**	
POULTRY	Laying hens	60	
	Breeding hens	61	
	Pullets	62	
	Broilers for fattening	63	
	Turkeys	64	
	Ducks	65	
	Geese	66	
	Ostriches	67	
	Other poultry (pigeons, quails, pheasants, guinea-fowl etc.)	68	
	Total poulty Σ(60÷68)	**69**	
RABBITS	Breeding rabbits - females	77	
	Other rabbits	78	
	Total rabbits Σ(77+78)	**79**	
Apiculture	Number of bee hives	**81**	
Silk-worm breeding	Does the farm breed silk worms?	**82**	Yes □ No □
Livestock other than above listed	(nutria, mink, angora rabbits, angora goats, etc.).	**83**	Yes □ No □

Capacity of animal housing - pigs		
Animal housing	**Code**	**Places**
On partially slatted floors	56	
On completely slatted floors	57	
On straw beds (deep litter-loose housing)	58	
Other	59	

Capacity of animal housing - laying hens		
Animal housing	**Code**	**Places**
On straw beds (deep litter-loose housing)	70	
Battery cage (all types)	71	
Battery cage with manure belt	72	
Battery cage with deep pit	73	
Battery cage with stilt house	74	
Other	75	

Total area of birds housing for fattening:	**Code**	**m²**
Birds housing	76	

Capacity of animal housing:	**Code**	**Places**
Rabbits-total	80	

40. Veterinary service number

Code	Code Region	Veterinary service number	Category (For holdings with dairy
	01	02	03
01			
03			
04			
05			
06			
07			
08			
09			
10			
11			
12			
13			
14			
15			
16			

41. Is the holding certified for organic production or in certification process?

Organic farming	**Code**	**Answer**
Certified organic farming	01	Yes □ No □
In certification process	02	Yes ☐ No ☐

If YES in code 01/02, question 41, please give the number of animals!

Species	**Code**	**Number of heads**
Cattle/Bovine animals	03	
Pigs	04	
Sheep and goats	05	
Poulty	06	
Beehives	07	
Other	08	

42. Has the holding milking facilities for cows? Yes □ No □

If YES, please indicate the type of installation!

Mobile	01	☐
Fixed in the cattle-shed	02	☐
Milking hall	03	☐

43. Is there an egg hatching installation available at the holding? Yes □ No □

If yes, please specify:

Number of egg in one set	01	
Number of sets in the year	02	

44. Grazing of animals on the farm

Do the farm animals graze on holding's areas? Yes ☐ No ☐

If yes, please specify:

01	Grazing areas, used during the last twelve months	dca	_____
02	Time during which animals were grazing on farm areas	number months	_____

Does the holding utilize common grazing land? Yes □ No □

If yes, please specify:

03	Farm animals grazing on common pastures	number	_____
04	Time during which animals were grazing on common land	number months	_____

Fertilizer and pesticide application

45. Manure storage and treatment facilities

Has the holding manure storage facilities? Yes □ No □

If yes, please specify the type of facilities!

Code	Type of facilities	Uncovered storage facilities	Covered storage facilities
01	Common dunghill	☐	☐
	Special storage facilities for:		
02	Solid manure	☐	☐
03	Liquid manure	☐	☐
04	Slurry manure	☐	☐
05	Lagoons	☐	☐

46. Manure application in the farm

Code	Solid dung/ farmyard manure application	
01	Holding UAA with solid dung/ farmyard manure application (dca)	_____
02	*of which holding UAA with solid dung/ farmyard manure application with immediate incorporation (dca)*	_____
Code	**Slurry application**	
03	Holding UAA with slurry application (dca)	_____
04	*of which holding UAA with slurry application with immediate incorporation or injection (dca)*	_____

47. Do you share the manure produced on the farm during the reference year? Yes □ No □

If yes, which share of total manure? % _____

48. Mineral fertilizer application on open-field area

Mineral fertilizer application on the UAA during the reference year? Yes □ No □

Code		
01	*If YES, specify area with imported fertilizers (dca)!*	_____,__

Of which:

Type of fertilizer	Code	Area (dca)
Nitrogen fertilizer	02	_____,__
Phosphorus fertilizer	03	_____,__
Potassium fertilizer	04	_____,__
Compound fertilizers	05	_____,__

49. Plant protection products application - open fields

Application of herbicides on the UAA during the reference year? Yes □ No □

Code		
01	*If YES, specify area with imported herbicides (dca)!*	_____,__

Application of fungicides on the UAA during the reference year? Yes □ No □

Code		
02	*If YES, specify area with imported fungicides (dca)!*	_____,__

Application of insecticides on the UAA during the reference year? Yes □ No □

Code		
03	*If YES, specify area with imported insecticides (dca)!*	_____,__

Notes:

50. Was the holding granted support for rural development during the last three years?

Yes □ No □

If YES, please indicate the measure the holding has benefited from:	**Code**
Measure 112 - Setting up of young farmers	01 ☐
Measure 121 - Modernisation of agricultural holdings	02 ☐
Measure 123 - Adding value to agricultural and forestry products	03 ☐
Measure 141 - Support for semi-subsistence farms	04 ☐
Measure 143 - Use of advisory services	05 ☐
Measure 211 - Natural handicap payments to farmers in mountain areas	06 ☐
Measure 212 - Payments to farmers in areas with handicaps, other than mountain areas	07 ☐
Measure 214 - Agri-environment payments	08 ☐
of which in the framework of organic farming	09 ☐
Measure 311 - Diversification into non-agricultural activities	10 ☐
Measure 313 - Encouragement of tourism activities	11 ☐
Meeting standards, based on Community law	12 ☐
Participation of farmers in food quality projects	13 ☐
Natura 2000 payments for agricultural area	14 ☐
Payments linked to the Water Framework Directive	15 ☐
Animal welfare payments	16 ☐

51. Percentage of the farm output consumed by the household?

Household comsumption	**Code**	
0% - 24%	01	
25% - 49%	02	|____|
50% - 74%	03	
75% - 100%	04	

52. Does the direct sale to final consumers represent more than 50% of the total sales of the holding?

Yes □ No □

IMPORTANT!

Direct sale to final consumer means the sale by the holding of self-produced agricultural products, processed or not, directly to consumers for their own consumption.

Which sale is not direct?

- output, sold to processing plants is not a direct sale (the processing plant is not the ultimate consumer of goods)
- the output, distributed by cooperatives and tenant farmers and output sold through intermediaries (merchants) is not direct sale.

53. Other gainful activities?

Yes □ No □

If YES, please, tick the answer!

Other activity of the holding	**Code**
Agricultural mechanized service *(ploghing, sowing, earthening up, harvesting etc.).*	01 ☐
Non-agricultural mechanized services *(snow-cleaning etc.).*	02 ☐
Rural tourism *(hotel and restaurant services)*	03 ☐
Craftsmanship *(pottery, weaving, cutlery etc.)*	04 ☐
Processing of farm products *(processing of agricultural products produced on the farm, processing of grapes for wine excl.)*	05 ☐
Forestry	06 ☐
Sale of fire wood	07 ☐
Wood processing	08 ☐
Production of renewable energy (from wind, hydropower, biogas and biofuels, etc.).	09 ☐
Production of aqua-crops please specify what _____	10 ☐
Other marginal activities, please specify what _____	11 ☐

54. Percentage of income from other activities in farm revenues (including grants)

Percentage	**Code**	**Answer**
0% - 10%	01	
11% - 50%	02	|____|
51% - 100%	03	

Notes:

55. Manager, holder and family labour on a regular pay-roll job at the holding (code 1,2 and 5 of question 9)

Employed persons	Code	Relation to holder (Code from Table 1)	Sex M=1 F=2	Age group (Code from Table 2)	Time spent on the farm (Code from Table 4)	Importance of the work in the farm (Code from Table 3)	Does the person has other gainful activities?	Relevance and type of other gainful activities (Code from Table 5)	Relevance and type of other gainful activities (Code from Table 6)
		01	02	03	04	05	06	07	08
Holder and manager of the holding	01	0					Yes □ No □		
Holder, not manager of the holding	02	0					///	///	///
Manager, not holder of the farm holding (to be filled in obligatory by the legal persons)	03						///	///	///
Spouse to the holder, not manager of the holding (regardless of whether he/she works at the farm)	04	1					Yes □ No □		
Other family members of the holder's family, working on a full-time payroll job therein	05						Yes □ No □		
	06						Yes □ No □		
	07						Yes □ No □		
	08						Yes □ No □		
	09						Yes □ No □		
	10						Yes □ No □		

Number of additional sheets for question 55: |_____|

56. Non-family labour force employed directly on a regular basis in the farms of natural persons (code 1,2 and 5 of question 9)

Employed persons	Code	Sex M=1 F=2	Age group (Code from Table 2)	Time spent on the farm (Code from Table 4)	Importance of the work in the farm (Code from Table 3)	If according to question 53 the holding has another gainful activity, does the person participate in it?	Relevance of the other gainful activities in column 5 (Code from Table 5)
		01	02	03	04	05	06
	01					Yes □ No □	
	02					Yes □ No □	
	03					Yes □ No □	
	04					Yes □ No □	
	05					Yes □ No □	
	06					Yes □ No □	
	07					Yes □ No □	
	08					Yes □ No □	
	09					Yes □ No □	
	10					Yes □ No □	
	11					Yes □ No □	
	12					Yes □ No □	
	13					Yes □ No □	
	14					Yes □ No □	
	15					Yes □ No □	

Number of additional sheets for question 56: |_____|

57. Permanent labour on a regular payroll

	Code	Number of persons	Time spent in the farm (number of working man/days)
		01	02
Total	01		
of which women	02		

Auxiliary tables for encoding of the labour force variables

Table for calculation of the time spent on the holding by owner, manager and family labor, natural persons (codes 1, 2 and 5, question 9)

Employed	Code	Spent time on the holding on monthly basis								Total working time (hours)
		September, October, November		December, January, February		March, April, May		June, July, August		
		Number of days (max 90)	Average number of hours/day	Number of days (max 90)	Average number of hours/day	Number of days (max 90)	Average number of hours/day	Number of days (max 90)	Average number of hours/day	(01 x 02 + 03 x 04 + 05 x 06 + 07 x 08)
		01	02	03	04	05	06	07	08	09
Holder and manager of the holding	01	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
Holder, not manager of the holding	02	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
Manager, not holder of the holding (to be filled in obligatory by the legal persons)	03	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
Spouse to the holder, not manager of the holding (regardless of whether he/she works at the farm)	04	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
Other family members of the holder's family, working on the farm	05	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
	06	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
	07	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
	08	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
	09	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|
	10	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|	|___|

Table 1. Relation to holder

Relation	Code
Farmer	0
Spouse	1
Parents	2
Children	3
Brothers or sisters	4
Other relatives	5
Relatives by law	6
No relation to holder	9

Table 2. Age group

Age group:	Code	Born between:
15 to 24 years of age	1	1986 -1995
25 to 34 years of age	2	1976 - 1985
35 to 44 years of age	3	1966 - 1975
45 to 54 years of age	4	1956 - 1965
55 to 64 years of age	5	1946 - 1955
65 to 74 years of age	6	1936 - 1945
75 and over	7	up to 31.12.1935

Table 3. Working contribution and significance:

Occupation	Code
Sole occupation	1
Major occupation	2
Subsidiary occupation	3
Unemployed person's occupation	4
Retired person occupation	5
Does not work on the holding	9

Table 4. Time spent on the holding

Time spent on the holding in % of the full time	Working time in hours	Equivalent of full time employment (8 hours per day)	Code
from 1% to 24%	under 464 hours	58 days	1
from 25% to 49%	from 464 to 927 hours	from 58 to 116 days	2
from 50% to 74%	from 928 to 1391 hours	from 116 to 174 days	3
from 75% to 99%	from 1392 to 1855 hours	from 174 to 232 days	4
100%	1856 hours and more	232 days and more	5
		Doesn't work on the farm	9

Table 5. Working contribution of the other gainful activities of the persons

Occupation	Code
Major occupation	1
Subsidiary occupation	2
No other activities	9

Table 6. Type of other activities of persons

Type of activity	Code
Activities within the holding (from question 53)	1
Activities, not related to the holding	2
Person is engaged in the holding's activities (question 53), as well as other activities, not related to the holding	3
No other activities	9

58. Permanent labour on a regular payroll in holdings of legal persons - total ***(manager's data excl.)***

	Code	Number of persons	Time spent in the farm (Total number of working man/days)
		01	02
TOTAL	01	|_____|	|_____|
of which women	02	|_____|	|_____|

Notes:

59. Permanent labour on a regular payroll in holdings of legal persons

Name / Function	Code	Sex M=1 F=2	Age group (Code from Table 2)	Time spent for farm work	
				number of working man/days	Code from Table 4
		01	02	03	04
Manager	**01**	|__|	|__|	|_____|	|___|
	02	|__|	|__|	|_____|	|___|
	03	|__|	|__|	|_____|	|___|
	04	|__|	|__|	|_____|	|___|
	05	|__|	|__|	|_____|	|___|
	06	|__|	|__|	|_____|	|___|
	07	|__|	|__|	|_____|	|___|
	08	|__|	|__|	|_____|	|___|
	09	|__|	|__|	|_____|	|___|
	10	|__|	|__|	|_____|	|___|
	11	|__|	|__|	|_____|	|___|
	12	|__|	|__|	|_____|	|___|
	13	|__|	|__|	|_____|	|___|
	14	|__|	|__|	|_____|	|___|
	15	|__|	|__|	|_____|	|___|
	16	|__|	|__|	|_____|	|___|

Number of additional sheets for question 59: \|_____\|

Permanent labour on a regular payroll included in the additional sheets

	Code	Number of persons	Time spent on the farm (Total number of working man/days)
		01	02
Total from additional sheets:	99	|_____|	|_____|
of which women	98	|_____|	|_____|

Notes:

60. Part-time or seasonal workers for the crop year 2009/2010

Period of work	Code	Number of persons		Number of days	Total number of working man/days (01+02)*03
		Men	Women		
		01	02	03	04
	01	|___|	|___|	|_____|	|_____|
	02	|___|	|___|	|_____|	|_____|
	03	|___|	|___|	|_____|	|_____|
	04	|___|	|___|	|_____|	|_____|
	05	|___|	|___|	|_____|	|_____|
	06	|___|	|___|	|_____|	|_____|
	07	|___|	|___|	|_____|	|_____|
				Total number of working man/days:	|_____|

61. Does the holding receive production services during the crop year 2009/2010?

Yes □ No □

If "Yes", please fill in the number of men/hours!

\|_____\|

The labour input in hours given by contractors (workers from other farms or enterprises for agricultural services) is included.