HUNGARIAN CENTRAL STATISTICAL OFFICE	ÁN	4Ö 2010	-	Supply of data is compulsory under Act XXIV of 2010!						
AGRICULTURAL CENSUS, 2010 PRIVATE HOLDINGS							statistical pu ay imply per			
1. IDENTIFICATION DATA OF THE HOLDING			Registe	r	М					
11. Census ID County, Settlement			J code: Survey-			Serial	num-			
capital: [code:			district:			ber of	farm			
12. Holder's name:										
Postal code Settlement (in case of the capital to	the district co	de should	be included)							
Part of the settlements:										
Name of street/road/square					Type	of street	:/road/squa	are		
number building staircase floor	door number		pogr., house							
14. Telephone	15. E-mai	l:								
postal code settlement 2. If the either the location agricult topographic lot number lmportal arable of	ining method production is the address (he production in of the most cural building (ance of the lar cropping > perbuld be taken	s carried out louse plot) s carried o important (stable, greated area shot ermanent cr	or the parce ut more that piece of late enhouse, tra- puld be dete rops > grass	I could be n 5 kms nd (parcactors' be rmined u	be register of from the del) OR the arn etc.) so using the	red. farmer' ne most should b following	's address important e recorde g <u>order</u> : in	, the d. tensive		
2. PURPOSE OF PRODUCTION										
 21. Purpose of production: (1) only for own consumption (2) the surplus is marketed (max. 50 % of the production is for sale) (3) mainly for marketing (min. 51% of the production is for sale) (4) exclusively agricultural services provided 3. LABOUR FORCE, 1 June 2009 – 31 May 2010 										
31. The manager of the holding (column 1) and persons	s over 14 y	ears pa	rticipatin	g						
in the activities of the farm other than employees (f	1 manager	2	3	4		5	6	7		
No. Family/business holder (1), holder's spouse or conjugal partner (2), other relative (3), not a relative (4)										
status: relative (3), not a relative (4) O2 Gender: male (1), female (2)										
03 Age (year) 14–19 (1), 20–24 (2), 25–29 (3), 30–34 (4), 35–39 (5), 40–44 (6), 45–49 (7), 50–54 (8), 55–59 (9), 60–64 (10), 65– (11)										
Highest agricultural qualification: none (0), practical experience (1)						+				
elementary (2), secondary (3), university or college (4) Form of employee (1), unemployed (2), retired (3), receiving maternity										
activity allowance (4), student (5), other (6) 06 Number of days worked on the farm	: :	: :	: :	: :	=	- +	: :	: :		

Other gainful activity **

Did the manager participated in any vocational training connected to agriculture? yes (1), no (2)

* The holder's spouse/partner should be included even if not carrying out any agricultural activity on the holding.

No (0); as major activity, directly related to the holding (1); as major activity, not directly related to the holding (2); yes, as subsidiary activity, directly related to the holding (3); yes, as subsidiary activity, not directly related to the holding (4); mixed (5).

(1 hectare = 10 000

32. Number of employees broken down by number of days worked and by gender

	· ·														
	Denomination		In percentage of the annual total of working time (225 days/1800 hours)									ours)		Of which: participating in	
Num ber			0–2	0–24%		25–49%		50–74% (113–168		75–99% (169–224		0%	Total	other gainful activity*	
Dei			(0–56 days)		(57–112 days)		days)		days)		(225 days and more)			main act.	subsi- diary
			male	female	male	female	male	female	male	female	male	female		act.	act.
а	b		С	d	е	f	g	h	i	j	k	- 1	m	n	0
01	Regularly employed	S													
02	Non-regularly employed	persons													
03	Not directly employed by the holding	d													

33. Time wo	rked by relatives	and acquaintances,	, working days			
-------------	-------------------	--------------------	----------------	--	--	--

41. Land area by land use categories, 1 June 2010

4. LAND AREA USED BY THE HOLDING

Land use category			L	and area used	d by the holdin	g	Rent in	
		_	'atal		of w	hich:	2010	
Code	Denomination	1	otal	ren	ted	other type of tenure		
		hectare	m²	hectare	m²	hectare m ²	HUF/ha	
а	b		С		d	е	f	
0100	Arable land		: : :		: : :	: : :		
0151	of which: irrigable arable land				: : :			
0200	Kitchen garden					1 1 1		
0600	Orchard (trees ≥ 400 m², berries ≥ 200 m²)		: : :		: : :	: : :		
0500	Vineyard (≥ 200 m²)		: : :		: : :	:::		
1300	Grassland (meadow + pasture)		: : :		: : :			
1310	of which: intensive		: : :		: : :	:::		
1600	Agricultural area (0100+0200+0600+0500+1300)							
1610	of which: irrigable agricultural area		: : :					
0700	Forest		: : :		: : :	: : :		
0710	of which: short rotation coppies (≤ 20 years)		: : :		: : :	: : :		
0800	Reed		: : :		: : :	: : :		
0900	Fish-pond		: : :		: : :	: : :		
1010	Not utilised agricultural area (e.g.: fallow land, not utilized grassland and plantation)		: : :		: : :	: : :		
1030	Other land (e.g.: farm buildings, roads, farmyard, etc.)		: : :		: : :	: : :		
1200	of which: mushroom area (1 June 2009 – 31 May 2010)				-			
9999	Total area (1600+0700+0800+0900+1010+1030)		: : :		: : :	; ; ;		

42. Buying and selling land area (1 June 2009 – 31 May 2010)

	Land use category	Purcha	sed area	Price of purchased area	Solo	d area	Price of sold area
Code	Denomination	hectare	m²	HUF/ha	hectare	m²	HUF/ha
а	b		С	d		е	f
0100	Arable land		: : :			: : :	
0151	of which: irrigable arable land		: : :			: : :	
0600	Orchard		: : :			: : :	
0500	Vineyard		: : :			: : :	
1300	Grassland (meadow + pasture)		: : :				
0700	Forest						
			: : :			: : :	
9999	Technical total		: : :			: : :	

^{*} Activities directly related to the holding (see table 71)

13	I and	area b	v loca	tion 1	Juna	2010
4J.	Lanu	area n	v ioca	uon. 1	Julie	2 010

Number of extra sheets:	

hectare

Num- ber	Name of settlement 0100 0600 0500 (mead		Grassland (meadow / pasture) 1300	Forest 0700	Reed 0800	Fish-pond 0900	Non productive area 1000		
		ha m²	ha m²	ha m²	ha m²	ha m²	ha m²	ha m²	ha m²
a	b	C	d	е е	Ī	g I	h	l I	
01		:::	:::	:::	:::	:::	:::	:::	:::
02		:::	:::	:::	:::			:::	:::
03		:::	:::	:::	:::	:::		:::	:::
04		:::	:::	:::		:::	:::		:::
05		:::	:::	:::	: : :	:::	:::		:::
06		111							:::
07		111	1 1	;;;	:::	:::		:::	;;;
80		111							
09		:::							
10									:::
99	Total	111	111	111					:::
	(In case of extra sheet: transfer)	= 41/ 0100/c	= 41/0600/c	= 41/0500/c	= 41/1300/c	= 41/ 0700/c	= 41/0800/c	= 41/0900/c	= 41/1010+1030/c

44. Crops under glass or plastic cover (accessible), 1 June 2010

			Glasshouse, warm-house, plastic cover							
Code	Denomination		total ·use category)	of which: arable land						
		hectare	m²	hectare	m²					
а	b		С		d					
9112	Vegetables and vegatable propagatums		: : :		: : :					
9113	Flowers and ornamental plants (excluding nurseries)		: : :		: : :					
2047	Strawberry		: : :		: : :					
9118	Other crops (e.g.: tobacco, potato)									
9999	Total		: : :		: : :					

45. Total area of energy crops, 1 June 2010 (e.g.: grass, trees, rape etc.)			ī	i	
	<u></u>	<u> </u>			_
	hectare		m ²		

46. Agricultural area irrigated at least once during the 12 months prior to the survey date __(kitchen garden and area under accessible cover excluded)

	(Micoron garagn and and analy acceptable cover exchange)	
5	LITH ISATION OF ARABI FI AND AREA 1 HINE 2010	$(1 \text{ hectare} = 10 000 \text{ m}^2)$

51. Use of arable land area

			Area			
Code						
а		b		С		
0111	Crops for human consumpt	ion, animal feeding or industrial purposes and their propagatums (= 53/9999/c)		: : :		
0112	Plants sown for use as gree	en manure		: : :		
0113	Other plants (fruit and vine	nurseries, christmas trees) (≥ 64/ 9164/c+2156/c)		: : :		
0130	Crops under glass or plastic	Crops under glass or plastic cover (= 44/ 9999/d)				
0121		harvested until 1June but not re-sown		i i i		
0122		change of land use category in process		; ; ;		
0123	Area not sown on	ameliorating in process		: : :		
0125	1June 2010	fallow land		: : :		
0127		crops destroyed (by flods, inland inundation or frost)		: : :		
0128		not used due to other reasons (e.g. illness etc.)		: : :		
9999	Total arable land area (= 4	11/0100/c)		: : :		
0140	of which: area of combine	ed crops				

	cultural plants? Yes (1	rotation with other horticultural	Are vegetables produced only i
--	--------------------------------	-----------------------------------	--------------------------------

53. Arable crops

			_			
Ν	lum	ber	of	extra	sheet	ts:

54. Vegetables and strawberry on open air

	·				Sown a		area on arable		
Code	Denomination		n area	Code	Denomination	land			
а	b	hectare	m ²	а	b	hectare	m ²		
1018	Winter wheat			1302	Artichoke				
1012	Spring wheat			1296	Broccoli				
1005	Durum wheat			1355	Beetroot				
1052	Winter barley		: : :	1326	Zucchini		: : :		
1046	Spring barley		: : :	1327	Sweet corn		: : :		
1097	Triticale		: : :	1315	Cherry-pepper		: : :		
1064	Oats		:::	1287	Cabbage (white)		: : :		
1058	Rye			1298	Lettuce		: : :		
9104	Maize (excluding hybrid seed)		: : :	1335	Garlic		: : :		
1039	Maize hybrid seed			1307	Watermelon				
9161	Peas for fodder (dry)			1340	Perl onion				
9162	Peas for human consumption (dry)			1288	Kohlrabi				
1376	Sugar beet		; ; ;	1295	Cauliflower		· · ·		
1233	Sunflower for oil production		: : :	1286	Brussels sprouts		: : :		
9128	Sunflower for other purposes		: : :	1291	Savoy cabbage		: : :		
1220	Rape			1292	Chinese cabbage		: : :		
9119	Potato, excluding early potato		: : :	1343	Shallot		: : :		
1362	Early potato		:::	1321	Eggplant		: : :		
1418	Maize for silage (with soya included)			1322	Tomato				
1437	Lucerne			1314	Pimiento				
1438	Red clover			1334	Parsley				
			 	1346	Leek				
			: : :	1354	Radish				
			: : :	1309	Cantaloup		: : :		
			: : :	1333	Carrot		: : :		
				1304	Garden sorrel		: : :		
			: : :	1284	Asparagus				
				1324	Squash				
				1301	Spinach				
				1325	Gourds				
				1353	Horse radish				
			: : :	1319	Cucumber, pickles		· · · ·		
			: : :	1320	Cucumber, other		: : :		
			: : :	1337	Onion		-:-:-		
			:::	1290	Cabbage (red)		: : :		
				1352	Celery (heads)		<u> </u>		
				1384	Celery stalk		· · · ·		
				1130	Green beans				
				1133	Green peas				
				1349	Chives				
				1313	Green pepper		<u> </u>		
9105	Temporary grass			1385	Other vegetables		<u> </u>		
9113	Flowers and ornamental plants (excl.		: : :	1374	Propagatums of vegetable		<u> </u>		
9157	nurseries) Vegetables and strawberry (← table 54.)		 	2047	Strawberry		<u> </u>		
9999	Total (= 51/0111/c)		: : :	9157	Vegetables and strawberry		: : :		
9933	10tal (- 31/0111/6)		1 1 1	3131	(→table 53)		: : :		

6.

PERMANENT CROPS. 1 JUNE 2010

OTHER INFORMATION, 1 June 2009 – 31 May 2010

61. Fruit tree orchards

Code	Denomination Total area Of which:			n: productive	
		hectare	m²	hectare	m²
а	b	•	С		d
2024	Apple				
2031	Quince		: : :		: : :
2034	Cherry		: : :		
2072	Walnut		: : :		: : :
2067	Chestnut		: : :		:::
2032	Apricot				
2028	Pear		: : :		: : :
2064	Almond		: : :		: : :
2035	Sour cherry		: : :		: : :
2068	Hazelnut		: : :		:::
2041	Medlar				
2037	Nectarine		: : :		: : :
2036	Peach		: : :		:::
2038	Plum, greengage		: : :		: : :
9201	Other fruit trees		: : :		
9999	Total (>= 400 m ²)				

62. Berry orchards

Code	Code Denomination		tal area	Of which	: productive
		hectare	m²	hectare	m²
а	b		С		d
2053	Blueberry		: : :		: : :
2057	Elderberry				
2080	Whitebeam				: : :
2051	Black currant		: : :		: : :
2079	Sea buckthorn		: : :		: : :
2056	Josta		1 1 1		1 1 1
2052	Gooseberry		: : :		: : :
2046	Raspberry		: : :		: : :
2054	Raspberry x blackberry		: : :		: : :
2050	Currant (red, white)		: : :		:::
2055	Blackberry				
2058	Other berries		: : :		1 1 1
9999	Total (>= 200 m ²)		: : :		: : :

63. Vineyards

Code	Denomination	Total area			Of which: producti		tive
		hectare	m²		hectare	m²	
а	b		С			d	
2005	Vine grape			:		:	:
2003	Table grape		: :	:		: :	:
2006	Other grape						
9999	Total (>= 200 m ²)		: :	:		: :	:

64. Other permanent crops

Code Denomination		То	tal ar	ea	
		hectare		m²	
а	b		С		
9164	Nurseries			:	:
2156	Christmas tree on arable land				
9163	Other plantations (e.g. osier, truffle)		:	;	;
9999	Total				

71. Other gainful (non agricultural) activities

No.	Other gainful activities directly related to the holding	Own use only (1), sale only (2), own use and sale in combination (3) none (4)			
а	b			С	
01	Meat-processing	1	2	3	4
02	Milk-processing	1	2	3	4
03	Fruit- and vegetable-processing	1	2	3	4
04	Wine-making, wine-bottling	1	2	3	4
05	Other activity related to food-industry	1	2	3	4
06	Fodder-mixing	1	2	3	4
07	Forestry	1	2	3	4
08	Wood-processing	1	2	3	4
09	Tourism		2		4
10	Trade of agricultural products		2		4
11	Transport	1	2	3	4
12	Contractual work (using production means of the holding)		2		4
13	Renewable energy production (see table 73.)	1	2	3	4
14	Handicraft	1	2	3	4
15	Aquaculture	1	2	3	4
16	Other activities	1	2	3	4

72. Importance of other gainful activities

(activities listed in table 71.)	_		
ratio compared to the whole	farm:		•
0 % (0), 1–10 % (1), 11–50%	% (2), 51–99% (3)	Ν!	

73. Equipment used for renewable energy production

Num- ber		Is there any equipment used for renewable energy production on the holding?			
а		b	С		
01		wind			
02		biomass			
03	source of	of which: biomethane			
04	energy	sun (solar)			
05		water			
06		other (e.g. geothermic)			

74. Agricultural services

Num- ber	I Denomination		Used	Provided to others
bei		yes (1), no (2)	
а	b		С	d
01	Plough			
02	Harvest			
03	Crop protection	by machine		
04	Fertilising	macmine		
05	Other services related to crop production			
06	Services related to animal husbar	ndry		

8.

LIVESTOCK, 1 June 2010

80. Bovines

Code		Denomination		
3041	Calf	for	male	
3044	younger	slaughter	female	
3042	than 1	other	male	
3045	year	Other	female	
3023	0	male		
3025	Cattle 1-2 years old	female	heifer for slaughter	
3026) ou. o o.u	lemale	other	
3029		male		
3033	3	heifer	heifer for slaughter	
3034	Cattle over		other	
3016	2 years old		dairy	
3035		cow	meat	
3036			dual-purpose	
9314	Buffalo	breeding	female	
9315	Danaio	other		
9319	Cattle and buffalo total			

81. Pigs

Code		Denomination	Head
3100	Piglet under 20 kgs		
3101	Young pig (20-	50 kgs)	
3103	D: (51–79 kg	
3104	Pig for fattening	80–109 kg	
3105	.ug	110 kg and over	
3107		in farrow	
3109	Sow	other	
3110		draft	
3111	Gilt not yet covered		
3112	Breeding boar		
3099	Pigs total		

82. Horses (without ponies)

Code	Denomination	Head
3059	Foul, until requalification	
3060	Mare	
3061	Stallion, stud-horse	
3062	Other stallion	
3063	Gelding	
3058	Horses total	
7202	of which: draught-horse	

83. Sheep

Code	Denomination		Head
3074	Lamb	until weaning	
3075	Laiiib	from weaning until 1 years old	
3081	Ewe	other	
3080	Ewe	dairy	
3077	Breeding ra	am	
3082	Other sheep		
3072	Sheep total		

84. Goats

Code	Denomination		Head
3084	Goats covered for the first time		
3087	Nanny goat	other	
3086	ivarilly goat	dairy	
3089	Other goat		
3083	Goats total		

85. Chicken

Code	Denomination	Head
3116	Chick under 3 months	
3120	Laying hens	
3124	Breeding cock	
3131	Other chicken 3 months old and over	
3115	Chickens total	
3117	from 3116: broiler	
3121	from 3120: producing eggs for laying	

86. Geese

Code	Denomination	Head
3140	Gosling under 3 months	
3142	Laying goose	
3143	Gander	
3145	Other geese 3 months old and over	
3139	Geese total	

87. Duck

Code	Denomination	Head
3148	Duckling under 3 months	
3150	Laying duck	
3151	Drake	
3153	Other ducks 3 months old and over	
3147	Ducks total	

88. Turkey

Code	Denomination	Head
3133	Turkey chick under 3 months	
3135	Laying turkey-hen	
3136	Turkey cock	
3138	Other turkey 3 months old and over	
3132	Turkeys total	

89. Other livestock

Code	Denomination	Head
3154	Guinea-fowl total	
3155	of which: laying guinea-fowl hen	
3184	Rabbit total	
3185	of which: breeding females	
3190	Domestic pigeon for slaughter	
3191	Carrier-pigeon	
3204	Breeded furry animals	
3202	Beehive (bee family)	
3065	Donkey	
3066	Mule and hinny	
3193	Ostrich	
3194	Emu	
9999	Technical total	

AGRICULTURAL PRODUCTION METHODS, 1 June 2009 – 31 May 2010

91. Tillage methods and soil conservation

Num-	Denomination		Ara	Arable land	
ber		Denomination	ha	m²	
а		b		С	
01	T:U	Traditional (plaugh)		: : :	
02	Tillage methods	Conservation tillage (low)		: : :	
03	moulous	Direct seeding		: : :	
04		Normal winter crops (e.g. wheat, rape, etc.)		1 1 1	
05	Soil cover	Cover crops or intermediate crop		: : :	
06	during winter	Plant residues			
07		Bare soil			
99	Technical total	al .			

92. Proportion of arable land in crop rotation system

0% (0); 1–3	24% (1);	25-49% (2);
50-74%	(3); 75-	-100% (4)	

Traditional tillage means the inversion of the soil with mullboard or disc of plough, followed by flattening of the surface.

Conservation tillage means tillaging the land low (max. 15 cm) normally without inversion and leaving plant residues (at least 30%) on the soil surface. Main forms are: strip tillage and ridge tillage.

At **direct seeding** crop is sown directly into soil not tilled since the harvest of the previous crop, only weed control is achieved by the use of herbicides and/or appropriate mulching and stubble is retained for erosion control.

The <u>winter cover of the soil</u> is a farming practice applied in order to reduce the soil erosion and the loss of particulate pollutants, when the surface is covered by crops or residues over the winter period. The following forms are possible:

- normal winter crop: crop sown in the autumn that grows during the winter and is harvested next year or used for grazing;
- cover crops or intermediate crops: crops having limited economical importance sown mainly due to protect the soil during the winter and are not harvested next year or used for grazing, but plough-in before the spring sow;
- plant residues: covering the arable land with residues of the crops cultivated previously irrespectively of the origin of the residues (in-situ or transferred). Generally there are some autumn tillage on such land, when more than 10% of the residues should remain on the surface.

Bare soil is the land tilled in the autumn, but not sown or maximum 10% residues remained on the surface.

93. Fertilising of agricultural area

Num- ber	Denomination			Arable land 0100	Orchard 0600	Vineyard 0500	Grassland 1300	Total 9999
а	b			С	d	е	f	q
01			basic area fertilised (hectare 1 decimal)	;	:		;	;
02		solid manure	of which: immediate incorporation	•			•	•
03	Organic		quantity used (ton 1 decimal)	;		:	;	:
04	manure	liquid	basic area fertilised (hectare 1 decimal)	:	•	•	:	:
05		manure /	of which: immediate incorporation	:		:	:	i
06		slurry	quantity used (m ³ 1 decimal)	:				
07	Chemi-	Chemi- basic area fertilised (hectare 1 decimal)		•		-	·	į
80	cals	quantity of N	-fertiliser used in active ingredient (kg)					
09	Percentage of manure exported from the holding no (0); 1–24% (1); 25–49% (2); 50–74% (3); 75–100% (4)							

94. Irrigation of agricultural area (without kitchen garden and area under cover)

Code		Denomination	Area				
Code	Denomination		hectare		1	n^2	
а		b		С			_
9166		Grain maize and maize for silage			:	:	į
1277		Rice			:	:	:
9101		Cereals (excluding grain maize and rice)			:	:	:
1135		Dry pulses			:	:	:
1358		Potatoes			:	:	:
1376	Area irrinated at least ones	Sugar beet (without seed)					_
1214	Area irrigated at least once during the 12 months prior	Rape			i	:	:
1228	to the reference date of the	Sunflower			:		:
1409	survey	Textile crops (hemp and flax)					
9157		Vegetables and strawberry on open field			:	:	:
9159		Other arable crops					
9165		Grassland (temporary and permanent)			i	:	:
9200		Orchards			:		:
2002]	Vineyards					
9999		Total (= table 46.)				:	:
9996	Average size of the irrigate	d area <u>during the past 3 years</u>					
9997	Irrigation method	flooding (1), furrows (2), sprinkler, mobile equip. (3), sprinkler, fix equip. (4), drop (5)					Ī
9998		und water (1); on-farm surface water (2); off-farm surface water (3); nmon water supply (4); irrigation channels (5); reused water (6)					Ī

95. Linear elements

Num-	_	During the past three years					
ber	Type	maintained	establised				
		yes (1), no (2)					
а	b	С	d				
01	Hedge						
02	Tree line						
03	Stone wall						

Linear element is a continuous linear feature established by man and which generally represents a borderline. It could be vegetation along a water-flow or a parcel, or planted row of trees, hedge or stone wall, etc.

It is **maintained** when the holder ensures a minimum level of maintenance (e.g.: pruning, replacing missing stones etc.) and thus avoid the deterioration of the environment.

Hedge: linear element of shrubs and/or bushes appearing like a wall of plants, sometimes with a tree line in the middle.

Tree line: continuous linear of woody vegetation of non agricultural purpose, usually forming field boundaries within agricultural land or alongside roads or water courses.

Stone wall: artificial structure made of brick or stones.

96. Grazing

Num- ber		V	/alue		
а		b	С		
01	On-farm	area grazed		hectare	
02	On-laini	lenght of grazing outdoors		month	
03	On common	number of animals		head	
04	land	lenght of grazing outdoors		month	

Area grazed: the total grassland used by the holding (excluding common land) which was grazed during the reference year. **Common pastures** are not linked directly to the holding, but owned by a municipality, church etc. and on which common grazing rights are in force.

Length of grazing outdoors is the time expressed in months of the reference year during grazing livestock was on the grassland. Minimum 2 hours/day is necessary to consider a day a 'grazing day'. If different animals or different categories (e.g. calf/cow) are on the grassland for different length of period, the longest period should be taken into account.

97. Manure storage

Num- ber	Denomination		Total	of which: covered	Ca	pacity
bei		piece		unit	total	
а	b		С	d	е	f
01	Solid manure				m^2	
02	Liquid manure storage facility				m ³	
03	Slurry				m ³	
04	of which: lagoon				m ³	
99	Technical total					

The **solid manure storage facility** is a three-sided walled establishment with a concrete floor (water-tight).

The **liquid manure/slurry storage facility** is an open or closed tank or lined lagoon, including watertight pits or cellars beneath/integrated in the livestock houses.

Lagoon is generally a rectangular shaped structure with sloping earth bank walls with large surface area to depth ratio. Storage facilities for manure **covered** in such a way (e.g. concrete lid, tent, tarpaulin, etc.) that they are protected from rain or other precipitation and can reduce ammonia emissions.

98. Animal housing

Num-				Number of	Average no.		
ber		De	enomination	buildings	of animals		
				piece			
а			b with solid dung and liquid	С	d		
01	Cattle	Stanchion- tied stable					
02			with slurry				
03		Loose housing	with solid dung and liquid manure				
04			with slurry				
05		Other					
06		Partially	slatted floor				
07	<u> </u>	Complete	ely slatted floor				
08	Pigs	Straw be	d (deep litter)				
09		Other					
10		Straw be	d (deep litter)				
11			with manure belt				
12	Laying	Battery	with deep pit				
13	hens	ens cage	with stilt house				
14			other				
15		Other					
99	Technic	al total	_				

Average number of animals during the reference period kept in the house; in case of laying hens the number of hens already laying eggs or being stalled up.

Stanchion-tied stable: animals are tied to their places and are not allowed to move freely; **loose housing**: animals move freely in the whole stable or in special parts within it.

In case of **solid dung and liquid manure** the sloping floors are tough with a gutter at the bottom from where the faeces and the urine are removed mechanically. In case of **slurry** the floor is slatted, thus faeces and urine fall into a pit under it. The collected slurry is transferred into a tank or lagoon.

Traditional housing of pigs on litter, where the litter is removed within shorter periods regularly it should be reported as 'other' (*row 09*).

Deep litter: large quantity of litter (straw, peat, saw-dust etc.) mixed with faeces and urine removed after longer interval (several months).

Battery cage: closed animal housing equipped with ventillation and with or without light, where the laying hens are located in cages arranged in rows and levels. Dropping falls through the bottom of the cage into a deep pit or gutter, from where it is removed by a belt or other mechanical system. In case of the stilt house battery cage dropping goes through a narrow niche into a separated place (bottom part of the building), where it is ventillated and thus it gets dried.