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#### COMMISSION DECISION

of 24 November 1999

relating to the definitions of the characteristics, the list of agricultural products, the exceptions to the definitions and the regions and districts regarding the surveys on the structure of agricultural holdings

(notified under document number C(1999) 3875)

(2000/115/EC)

(OJ L 38, 12.2.2000, p. 1)

# Amended by:

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(notified under document number C(1999) 3875)

(2000/115/EC)

THE COMMISSION OF THE EUROPEAN COMMUNITIES,

Having regard to the Treaty establishing the European Community,

Having regard to Council Regulation (EEC) No 571/88 of 29 February 1988 on the organisation of Community surveys on the structure of agricultural holdings (¹), as last amended by Commission Decision 98/377/EC (²) and in particular Article 8(1) thereof,

#### Whereas

- (1) In accordance with Article 8(1) of Regulation (EEC) No 571/88, any changes to the list of survey characteristics, as well as to the definitions of the survey characteristics and to the delimitation of the regions, survey districts and other territorial units, are laid down under the procedure given in Article 15 of this Regulation, i.e. by Commission decision following the Opinion delivered by the Standing Committee on Agricultural Statistics;
- (2) The results of the Community surveys on the structure of agricultural holdings provided for in Regulation (EEC) No 571/88 can be in concordance throughout the European Community only if the terms contained in the list of characteristics are understood and applied in a uniform manner;
- (3) The list of survey characteristics has been last amended by Decision 98/377/EC in view of the 1999/2000 basic survey on the structure of agricultural holdings and whereas Commission Decision 89/651/EEC (³), as last amended by Decision 97/418/EC (⁴), lays down the definitions, the list of agricultural products, the exceptions to the definitions applied in certain Member States and the regions and survey districts to be applied in the framework of the 1988 to 1997 structure surveys; whereas as a consequence Decision 89/651/EEC has to be adapted and supplemented;
- (4) New variables have been added to the list of characteristics; whereas the development of agriculture has made it necessary to revise the definitions of various old variables; whereas Annex I to the present Commission Decision therefore contains a new list of definitions in view of the Community structure surveys after 1997;
- (5) The list of agricultural products referred to in the definition of agricultural holdings and the list of exceptions to the Community definitions due to peculiar circumstances in certain Member States also need to be revised; whereas these revised lists of agricultural products and of the accepted exceptions to the list of definitions are contained in Annex II and III to the present Commission Decision;
- (6) There is a need for a greater clarity of the correlation between the nomenclature of statistical territorial units (NUTS) and the regions and districts used for the purposes of the agricultural structure surveys; whereas it is useful if these regions and

<sup>(1)</sup> OJ L 56, 2.3.1988, p. 1.

<sup>(2)</sup> OJ L 168, 13.6.1998, p. 29.

<sup>(3)</sup> OJ L 391, 30.12.1989, p. 1.

<sup>(4)</sup> OJ L 177, 5.7.1997, p. 26.

- districts are defined in a separate Annex IV to the present Commission Decision;
- (7) The measures provided for in this Decision are in accordance with the opinion of the Standing Committee on Agricultural Statistics,

#### HAS ADOPTED THIS DECISION:

#### Article 1

The Community definitions to be used for Community surveys after 1997 on the structure of agricultural holdings as provided for by Regulation (EEC) No 571/88 are given in Annex I, together with the relevant explanations and examples.

#### Article 2

The list of agricultural products referred to in the definition of agricultural holdings as contained in Annex I is given in Annex II.

#### Article 3

In view of circumstances peculiar to certain Member States, exceptions to the Community definitions shall be accepted as set out in Annex III.

#### Article 4

The list of regions and districts for the purposes of the Community agricultural structure surveys referred to in the definition of survey district as contained in Annex I is given in Annex IV.

#### Article 5

Decision 89/651/EEC is hereby repealed.

#### Article 6

This Decision is addressed to the Member states.

#### ANNEX I

# DEFINITIONS AND EXPLANATIONS APPLICABLE TO THE LIST OF CHARACTERISTICS TO BE USED FOR COMMUNITY SURVEYS ON THE STRUCTURE OF AGRICULTURAL HOLDINGS

(I =definitions, II =explanatory notes)

#### AGRICULTURAL HOLDING

- I. A single unit both technically and economically, which has single management and which produces agricultural products. The holding may also provide other supplementary (non-agricultural) products and services.
- II. 1. An agricultural holding is thus defined by the following criteria:
  - 1.1. production of agricultural products

'agricultural products' are taken to be those products listed in Annex II;

1.2. single management

there can be single management even though this is carried out by two or more persons acting jointly;

1.3. a single unit technically and economically

in general this is indicated by a common use of labour and means of production (machinery, buildings or land, etc.).

- Special cases
- 2.1. (a) When a holding is for tax or other reasons split up among two or more persons, but still has a single management (one common manager) and it can so be considered to be one economic unit, it is considered as one single holding;
  - (b) when two or more separate holdings, each having previously been an independent holding, have been integrated in the hands of a single holder, they are considered to be a single holding if they now have a common manager or if they otherwise use the same labour and equipment.
- 2.2. If a parcel of land has been retained by the former holder when transferring the holding to his successor (heir, tenant, etc.), it is:
  - (a) included with the successor's holding if the retained land is worked in conjunction with the rest of the holding and if in general the same labour force and means of production as for the rest of the holding are employed;
  - (b) attributed to the previous holder's holding if normally worked with the labour force and means of production of that holding.
- 2.3. The following are counted as agricultural holdings if they fulfil the other criteria defining an agricultural holding mentioned above:
  - (a) bull, boar, ram and billy-goat breeding stations, studs and hatcheries;
  - (b) the agricultural holdings of research institutes, sanatoria and convalescent homes, religious communities, schools and prisons;
  - (c) agricultural holdings which form part of industrial enterprises;

- (d) common land consisting of pasture, horticultural or other land, if the land is operated as an agricultural holding by the local authority concerned (e.g. by the taking in of other persons' cattle to graze at a certain rate). The following are not considered here:
  - common land allotted (C/3);
  - common land which has been rented out (C/ 2).
- 2.4. The following are not counted as agricultural holdings, unless they have other activities which qualify them for inclusion:
  - (a) riding stables, racing stables, gallops (i.e. land used for exercising racehorses), if they do not have breeding activities;
  - (b) kennels;
  - (c) markets, abattoirs, etc. (without rearing).
- 2.5. Separate holdings may put resources for one particular farm activity together to form a distinct joint enterprise that is run separately from the holdings behind it (the parent holdings). These enterprises can be, for example, common orchards, common cattle lots, common dairy buildings. It is a case of partial fusion and these joint enterprises are here called 'single-product group-holdings'. These 'single-product group-holdings' are treated as agricultural holdings independent of the 'parent' holdings if they mainly use their own factors of production and do not rely mainly on the factors of production of the 'parent' holdings.

#### A. GEOGRAPHICAL SITUATION OF THE HOLDING

The holding and all the information relating to it is recorded as being in that district and municipality or subsurvey district where the headquarters of the holding is situated (A/1).

The headquarters of the holding is defined according to Member States' documented own rules.

In the case where the holding is only partially located in a certain type of area (for example less-favoured area), it is classified as being within this area if either the greater part of the land belonging to the holding or the headquarters of the holding is located in this area. One of these rules should be chosen and applied for all holdings and for each item A/1 to A/3.

#### A/1 Survey district

II.

I.

I.

The geographical situation of each holding is described by a code indicating the country, the region and the survey district.

II. The regions and districts for the purposes of the agricultural structure surveys are listed in Annex IV.

### A/1 (a) Municipality or subsurvey district

The geographical situation is described by a code, indicating the municipality or subsurvey district, which allows an aggregation of the results by different kinds of zones at regional level.

II. The municipality or subsurvey district codes used conform to levels 4 or 5 of the nomenclature of statistical territorial units (NUTS). If these codes cannot be transmitted, the Member State communicates instead, for each holding, the information indicated in characteristics A/2, A/2(a) and A/3.

#### A/2Less-favoured area

Areas designated, on the date of the survey, as less-I. favoured within the meaning of Articles 18, 19 and 20 of Council Regulation (EC) No 1257/1999 (1), (and, where applicable, the most recent legislation), appearing in the Community list of less-favoured agricultural areas as communicated by the Member States in application of said Regulation.

> Less-favoured areas include mountain areas (A/2(a)), areas affected by specific handicaps, and other less-favoured

#### A/2 (a) Mountain area

Areas designated, on the date of the survey, as mountain areas within the meaning of Article 18 of Regulation (EC) No 1257/1999 (and, where applicable, the most recent legislation) and appearing in the Community list of lessfavoured agricultural areas as communicated by Member States in application of said regulation.

#### A/3 Agricultural areas with environmental restrictions

Areas designated, on the date of the survey, as agricultural areas with environmental restrictions within the meaning of Article 16 of Regulation (EC) No 1257/1999 (and, where applicable, the most recent legislation).

Farmers can receive payments for costs and lost income due to environmental restrictions on their agricultural areas. Those restrictions should be the result of the implementation of limitations on agricultural use based on Community environmental protection rules.

> Areas with restrictions that are based only on national or regional rules are excluded.

The areas can be situated in less-favoured areas.

These areas are mainly Natura 2000 areas, i.e. special conservation/protection areas hosting threatened natural habitat types and species (based on Council Directive 92/ 43/EEC of 21 May 1992 on the conservation of natural habitats and of wild fauna and flora (OJ L 206, 22.7.1992, pp. 7 to 50).

#### LEGAL PERSONALITY AND MANAGEMENT OF B. THE HOLDING (on the day of the survey)

#### B/1 and B/2 The person legally and economically responsible for the holding: the holder

The holder of the holding is that natural person, group of natural persons or the legal person on whose account and in whose name the holding is operated and who is legally and economically responsible for the holding, i.e. who takes the economic risks of the holding. The holder can own the holding outright or rent it or be a hereditary long-term leaseholder or a usufructuary or a trustee.

II. The legal and economic responsibility is defined according to Member States' documented own rules.

> The holder may have delegated all or part of power of decision of the normal daily financial and production routines of running of the holding to a manager.

> In the case of share farming (see item C/3(a)) the share farmer is shown as holder and not the landlord.

> Only the partners on a group holding who take part in the farm work (see L/1 to L/6) on the holding may be considered as being holders.

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B/1 (a) and (b) Natural person

T. A natural person may be either a single individual (sole holder) or a group of individuals (partners on a group holding).

The question whether a holder is a 'natural' or a 'legal' person is important for the classification of holdings into the following groups:

Holdings where the holder is:

- (a) a natural person and the sole holder of an independent
- (b) a group of natural persons being a group of partners on a 'group holding';
- (c) a legal person.

The laws of certain Member States treat for fiscal and/or legal reasons a 'legal' person (company) as if it were a 'natural' person or a group of 'natural' persons. These are generally any forms of enterprises where one or all of the members have full personal liability for the debts of the enterprise. In such cases, Member States may attribute such a 'legal' person to the classes 'sole holders' or 'group holdings'. These choices have to be made using documented rules that are explicit and consistent.

B/1 (a) A natural person who is a sole holder, where the holding is independent

> A single individual and natural person who is the holder of a holding which is not linked to any holdings of other holders, either by common management or similar arrangements.

This holder can take any decisions regarding the holding by himself.

Spouses or close family members who own or rent a holding together should normally be considered to have one independent holding managed by one sole holder.

Two persons living together like spouses, without being married, are also treated as spouses, if they are legally recognised as such in the respective Member States.

The following, inter alia, are to be regarded as sole holders: siblings, joint beneficiaries under a will or an intestate, etc., if they have not made an agreement and are not fiscally and/or legally treated as a group holder or as a legal entity according to the laws of the Member State.

If a company (legal person) is owned by only one natural person and is treated as a natural person by the Member State (see definition of natural person), it is considered to be a holding with a sole holder.

If only one person has the full legal and economic responsibility for the holding, he/she is considered to be the sole holder, even if the holding otherwise meets the criteria of a group holding.

One or more natural persons being partner in a group holding

Partner(s) of a group holding are natural persons owning, renting or otherwise managing together one agricultural holding or managing together their individual holdings as if they were one holding. The cooperation has to be carried out either conformant to law or by written agreement.

If a company (legal person) is owned by more than one natural person and is treated as a natural person by the Member State, it is considered being a group holding.

Member States who choose not to record information on group holdings collect all information on all holdings where the holders are natural persons under variable B/ 1(a), regardless of whether they are 'group holdings' as defined here. If on one holding two or more natural persons carry out the functions of the holder only one of

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them is shown as such (e.g. the one who bears the greatest share of the risk or who takes the main part in managing the holding. If such criteria still fail to pick out one individual the choice should be based on some other criterion, such as age). All data required for holders is recorded for this person. This person will also be considered to be the manager of the holding. All other persons working on the holding will be recorded as L/4 'non-family labour force', regardless of their family relation to the holders.

#### B/1 (c) Legal person

I. A legal entity other than a natural person but having the normal rights and duties of an individual, such as the ability to sue or becoming sued (a general legal capacity of its own).

II. The legal persons can be public or private, inter alia:

- state, regions, municipalities, etc.,
- the churches and their institutions,
- other similar institutions of public or semi-public character.
- all commercial enterprises except those under B/1(a) or (b), especially the companies with limited responsibilities, including such cooperative enterprises,
- all stock corporations (enterprises having issued
- foundations (bodies administering provided funds for certain purposes that are often social or philanthropic),
- non stock corporations with limited liabilities,
- all other enterprises of similar character.

#### B/2Manager of the holding

The natural person responsible for the normal daily financial and production routines of running the holding concerned.

The manager is generally, but not always, the same person as the holder who is a natural person.

> In cases where the holder is not also the manager he/she has charged or employed someone else with the running of the holding. This could be for example a member of his/her family (B/2(a)) or his/her spouse (B/2(b)), but can also be a person with no family ties to the holder.

There can be only one manager on the holding.

All information on group holdings required for managers is recorded for the partner considered to be the holder.

#### B/2 (a) Family members

Generally, the family members of the holder are the spouse, relatives in the ascending or descending line (including those by marriage and by adoption) and brothers and sisters of the holder or his/her spouse.

II. The holders themselves are not included in the family members.

#### B/3Manager's agricultural training

Only one level (the highest) is recorded for each person.

Only practical agricultural experience

Experience acquired through practical work on an agricul-I. tural holding.

Basic agricultural training

Any training courses completed at a general agricultural college and/or an institution specialising in certain subjects (including horticulture, viticulture, sylviculture, pisciculture, veterinary science, agricultural technology and associated subjects).

A completed agricultural apprenticeship is regarded as basic training.

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#### Full agricultural training

I.

Any training course continuing for the equivalent of at least two years full-time training after the end of compulsory education (see L/1 to L/6 School leaving age) and completed at an agricultural college, university or other institute of higher education in agriculture, horticulture, viticulture, sylviculture, pisciculture, veterinary science, agricultural technology or an associated subject.

#### C. TYPE OF TENURE AND FARMING SYSTEM

# C/1 to C/3 Utilised agricultural area

L

The total area taken up by arable land, permanent grassland, permanent crops and kitchen gardens.

#### C/1 Owner-farmed agricultural area

I.

Agricultural land being farmed by the holding being surveyed and which is the property of the holder or farmed by him as usufructuary or heritable long-term leaseholder or under some other equivalent type of tenure.

II.

Land allotted to a farm worker (for his own cultivation) as part of his wage is allocated to the holding making the allotment, unless the farm worker uses his own means of production.

Parcels of land retained by the former holder (see Agricultural holding, point 2.2) are allocated to the holding in conjunction with which the retained land is normally worked and in general the same labour force and means of production as for the rest of the holding are employed.

However, grazing rights on common grazing land are not included, e.g. on common land belonging to the parish or to a cooperative (such areas, not being part of a holding, are not covered in this survey).

#### C/2 Tenant-farmed agricultural area

I.

Land rented by the holding in return for a fixed rent agreed in advance (in cash, kind or otherwise), and for which there is a (written or oral) tenancy agreement. An area is allocated to only one holding. If an area is rented out to several holdings during the reference year, it is normally allocated to the holding with which it is associated for the longest time period during the reference year.

- II. The rented land can consist of:
  - a complete holding,
  - individual parcels of land.

Land rented cannot be considered part of the property owner's holding, but always of the lessee's holding. Any animals on the land are considered to belong to the holding in possession of the animals.

Parcels of land or holdings rented by the holder from members of the holder's family are included here if these areas are farmed as part of the holding surveyed. Also included is land belonging to another holding but worked by the holding under survey in return for a certain number of hours of labour but not land put at the disposal of a farm worker as a form of wage. As opposed to the case of land put at the disposal of a farm worker as a form of wage, which generally remains within the crop rotation system of the holding, a tenancy agreement of the type envisaged here will specify not merely the area of land concerned but also where it is and its exact boundaries.

Rented land which has been sublet to a third party is to be included as a part of this third party's holding, since it does not constitute part of the holding surveyed.

I.

C/3 Agricultural area share-farmed or farmed under other modes

C/3 (a) Share-farmed agricultural area

Land (which may constitute a complete holding) farmed in partnership by the landlord and the sharecropper under a written or oral share-farming contract. The output (either economic or physical) of the share cropped area is shared between two parties on an agreed basis.

II. This includes inter alia:

Colonia parziaria of complete holdings

In *colonia parziaria* of complete holdings the grantor entrusts a farm to the head of a family, who undertakes to carry out with the aid of the members of his family (the farm family) all the work required on the holding and himself to bear part of the outgoings and to divide the farm's production with the grantor in fixed proportions.

C/3 (b) Agricultural area utilised under other modes of tenure

I. Other modes of tenure not covered elsewhere under C/1 to C/3(a).

II. This includes *inter alia*:

- 1. land over which the holder enjoys rights:
  - by virtue of his occupancy of a particular post (forester, priest, teacher, etc.),
  - allotted by the parish or other organisation, e.g. common grazing land apportioned on an acreage basis (as distinct from land over which common grazing rights are enjoyed);
- land, which the holding works free of any charge (e.g. areas from derelict holdings being worked by the holding surveyed);
- 3. Colonia parziaria of individual parcels of land.

In *colonia parziaria* of individual parcels of land the grantor entrusts solely one or more parcels of land, which are used under the same conditions as described under (a).

# C/5 Farming system and practices

C/5 (a), (d) and (e) Organic farming

T.

Information is to be collected on whether or not the holding practises agriculture according to certain set standards and rules specified in Council Regulation (EEC) No 2092/91 (¹), as last amended by Commission Regulation (EC) No 473/2002 (²) or, where applicable, the most recent legislation, on 'organic production of agricultural products and indications referring thereto on agricultural products and foodstuffs', and/or the equivalent national rules for organic production.

II. The regulation sets up a harmonised framework for the labelling, production and control of agricultural products bearing or intended to bear indications referring to organic production methods. According to the Regulation's rules the production must take place such that the land parcels, and production and storage locations are clearly separated from those of any other unit not producing in accordance with the rules of organic farming.

In the case where organic farming production methods are only applied on part of the utilised agricultural area or livestock of the holding, only those specific areas and livestock are to be recorded here.

<sup>(1)</sup> OJ L 198, 22.7.1991, p. 1.

<sup>(2)</sup> OJ L 75, 16.3.2001, p. 21.

C/5 (a)

The utilised agricultural area of the holding on which organic farming production methods are applied

I.

That part of the utilised agricultural area of the holding on which the production is fully compliant with the principles of organic production at farm level as set out in Annex I to Regulation (EEC) No 2092/91.

II.

The Regulation makes a difference between areas that are in full compliance with the set rules and those that are still in a conversion period. Only produce that originates from areas that have been fully converted to the principles of organic production can be marketed with a label that refers to the organic production methods.

Under this item are recorded only those areas that have gone through the whole conversion period (see C/5(d)).

C/5 (d)

The utilised agricultural area of the holding that is under conversion to organic farming production methods

I.

That part of the utilised agricultural area of the holding on which organic farming methods are applied, but where the necessary transition period to be considered fully compliant with the principles of organic production at farm level as set out in Annex I to Regulation (EEC) No 2092/91 has not yet been completed.

II.

Under this item there are recorded only those areas that have not gone through the whole conversion period (see C/5(a)).

C/5 (e)

Holdings applying organic production methods also to the animal production

I.

Holdings where all or part of the animal production is fully compliant with the principles of organic production at farm level as set out in Annex I to Regulation (EEC) No 2092/91 or is in the conversion period to reach such compliance.

II.

The Regulation states that normally all animal production on a holding must be reared in accordance with rules on organic production. Only in cases where the buildings, parcels and species are clearly separate, can a part of the animals be raised under different rearing.

C/5 (c)

Support for agri-environmental commitments

I.

Any support paid to the holding through a Member State's scheme within the meaning of Articles 22 to 24 of Regulation (EC) No 1257/1999, or, where applicable, the most recent legislation. Also any support paid for similar schemes based on older Community legislation is included. Support solely for organic farming is excluded.

II.

According to Regulation (EC) No 1257/99, support can be paid for agricultural production methods that protect the environment and maintain the countryside (agri-environment) through:

- ways of using agricultural land which are compatible with the protection and improvement of the environment, the landscape and its features, natural resources, the soil and genetic diversity,
- extensiveness of farming and management of lowintensity pasture systems,
- conservation of high nature-value farmed environments,
- upkeep of the landscape and historical features on agricultural land,
- use of environmental planning in farming practice.

Support can be granted to farmers who give agri-environmental commitments for at least five years (or for longer periods where necessary). These commitments shall involve more than the application of usual good farming practice, and provide for services which are not provided for by other support measures, such as market support or compensatory allowances.

The support is calculated on the basis of lost income, additional costs resulting from the commitment given, and the need to provide an incentive.

II.

Similar support schemes have been launched according to earlier Community legislation. Taking account of the long commitments entered into under these schemes, they can be valid during many years. These supports should also be registered under this item.

#### D. to H. TOTAL AREA

I. The total area of the holding (D to H) consists of the agricultural area utilised by the holding (D to G) and other land (H).

In section I more precise information on how certain areas already entered under sections D to H are utilised is given. Any areas recorded under section I may therefore not be added to other areas since they would otherwise be recorded twice.

The agricultural area utilised for farming includes the area under main crops for harvest in the year of the survey.

For the breakdown of total area by area farmed, each area is listed only once.

Permanent crops and crops lasting several years (e.g. asparagus, strawberries or bushes), are included from the year they are planted even though they are not yet in production

Cultivated mushrooms (I/2) are excluded from the total area.

In the case of combined crops (I/5) the utilised agricultural area is allocated among the crops pro rata to the use of the ground by the crops concerned.

Areas of agriculture combined with woodland are similarly split up.

This principle does not apply to mixed crops (these are crops grown and harvested together on the same ground, e.g. mixed corn), or to successive crops (e.g. barley undersown with clover for later harvesting).

In the case of combined crops, if one crop has no significance for the holding, it is ignored in the breakdown of the areas.

An exemption from the principle of pro rata allocation may be made where the results would not be satisfactory, provided that the rules established by the Member States in agreement with the Commission are respected.

Successive secondary crops are recorded only under heading I/1. Under headings D to G the area of each successive crop is not calculated, but the area is allocated to only one crop taken as the main crop. Where during one harvest year several crops are grown in succession on an area, the main crop is the crop that has the highest value of the production. If the value of production does not determine which is the main crop, then the main crop is taken as the one that occupies the ground for the longest time.

#### D. ARABLE LAND

I.

II.

Land worked (ploughed or tilled) regularly, generally under a system of crop rotation.

A crop rotation system means that the crops on a certain plot are following other crops according to a predefined plan. Normally the crops are changed annually, but they can also be multi-annual. For discriminating arable land from permanent crops (G) or permanent grassland and meadows (F), a threshold of five years is used. This means that if a plot is used for the same crop for five years or more, without in the meantime removing the preceding crop and establishing a new one, it is not considered arable land.

Certain crops which are usually treated as vegetables, as ornamental plants or as industrial plants (e.g. asparagus, roses, decorative shrubs cultivated for their blossom or

leaves, strawberries, hops) are included in this category, even if they might occupy the ground for more than five years.

Arable land comprises crop categories D/1 to D/20, D/23 to D/35, fallow land without any subsidies (D/21) and fallow land subject to set-aside incentive schemes with no economic use (D/22).

Areas of industrial crops grown on set-aside land are included under their respective headings, but are also recorded under item I/8(b).

#### D/1 to D/8 Cereals for the production of grain (including seed)

II. Excluding cereals harvested or feed greens. These are under  $\mathrm{D}/18$ .

D/1 Common wheat and spelt

I. Triticum aestivum L. emend. Fiori et Paol., Triticum spelta

L, and Triticum monococcum L.

D/2 **Durum wheat** 

I. Triticum durum Desf.

D/3 Rye

I. Secale cereale L.

Including mixtures of rye and other cereals sown in the

fall.

D/4 Barley

I. Hordeum vulgare L.

D/5 Oats

I. Avena sativa L.

Including mixtures of oats and other cereals sown in the

spring.

D/6 Grain maize

I. Maize (Zea mays L.) harvested for grain.

Maize harvested by hand, corn-picker, corn-sheller or combine harvester, regardless of the use, including grain for silage. Also grain harvested together with parts of the cob, but with a humidity higher than 20 % and used for silage (so called corn-cob-mix, CCM) is included here.

Sweet corn cobs for human consumption are included under D/14.

D/7 Rice

II.

II.

I. Oryza sativa L.

D/8 Other cereals for the production of grain

I. Cereals sown in pure crops, harvested dry for grain, and

that are not recorded elsewhere under D/1 to D/7.

Crops to be recorded here are among others: sorghum (Sorghum bicolor × Sorghum sudanense.), triticale (Triticosecale Wittmack), millet (Panicum miliaceum L.). buckwheat (Fagopyrum esculentum.) and canary seed (Phalaris canariensis L.) are also included here, since they are cultivated and processed in the same manner as cereals.

D/9 Protein crops for the production of grain (including seed and mixtures of pulses and cereals)

I. Crops sown and harvested mainly for their protein content.

II. Protein crops harvested green are included under D/14 or D/18, depending on their use. These crops consist mainly of leguminous plants.

D/9 (e) Peas, field beans and sweet lupins

I. Pisum sativum L., Vicia faba L., Lupinus spp., sown in

pure crops, harvested dry for grain.

D/9 (f) Lentils, chick peas and vetches

I. Lens culinaris, Cicer arietinum, Vicia pannonica Crantz or

Vicia varia sown in pure crops, harvested dry for grain.

D/9 (g) Other protein crops harvested dry

. Crops sown and harvested dry for grain, mainly for their

protein content, not mentioned elsewhere.

D/10 Potatoes (including early potatoes and seed potatoes)

I. Solanum tuberosum L.

D/11 Sugar beet (excluding seeds)

I. Beta vulgaris L. intended for the sugar industry and

alcohol production.

D/12 Fodder roots and brassicas (excluding seeds)

I. Fodder beets (*Beta vulgaris* L.) and plants of the family *Brassicae* intended for fodder and other plants cultivated

mainly for their roots for fodder, not mentioned elsewhere.

II. All plants of the Brassicae family intended for fodder are

included under this item, regardless whether it is the root or the stem that is harvested for fodder. Others might be for example Jerusalem artichoke (*Helianthus tuberosus* L.), sweet potatoes (*Ipomoea batatas* (L.) Lam.), fodder parsnips (*Pastinaca sativa* L.), yam (*Discorea spp.*),

manioc (Manihot esculenta Crantz).

D/23 to D/35 Industrial Plants

I. Plants that are normally not sold directly for consumption

because they need to be industrially processed prior to final

use.

II. Including seeds for herbaceous oil-seed plants, excluding

seeds and seedlings for fibre plants, hops, tobacco and

other industrial crops.

D/23 Tobacco

I. Nicotiana tabacum L.

D/24 Hops

I. Humulus lupulus L.

D/25 Cotton

I. Gossypium spp.

D/26 Rape and turnip rape

I. Brassica napus L. and Brassica rapa, grown for the

production of oil, harvested as dry grains.

D/27 Sunflower

I. Helianthus annuus L.

D/28 Soya

I. Glycine max L.

D/29 Linseed (oil flax)

I. Linum usitatissimum L., varieties grown mainly for produ-

cing oil.

D/30 Other oil seed crops

I. Other plants grown mainly for their oil content, harvested

as dry grains, which are not mentioned elsewhere.

II. These could be e.g. mustard (Sinapis alba L.), poppy

(Papaver somniferum L.) sesame seed (Sesamum indicum L.) earth almond (Cyperus esculentus L.), peanuts (Arachis

hypogea).

D/31 Flax

I. Linum usitatissimum L., varieties grown mainly for produ-

cing fibre.

D/32 Hemp

I. Cannabis sativa L.

D/33 Other textile crops

. Other plants grown mainly for their fibre content, not

mentioned elsewhere.

II. These could be, for example, jute (Corchorus capsularis),

abaca/manila (Musa textilis), sisal (Agave sisalana), kenaf

(Hibiscus cannabinus).

D/34 Aromatic and medicinal plants and herbs

II. The principal aromatic and medicinal plants and herbs are:

angelica (Angelica spp.), belladonna (Atropa spp.), camomile (Matricaria spp.), cumin (Carum spp.), digitalis (Digitalis spp.), gentian (Gentiana spp.), hyssop (Hyssopus spp.), jasmine (Jasminum spp.), lavender and lavandin (Lavandula spp.), marjoram (Origanum spp.), melissa (Melissa spp.), mint (Mentha spp.), poppy (Papaver spp.), periwinkle (Vinca spp.), psyllium (seed) (Psyllium spp.), saffron (Curcuma spp.), sage (Salvia spp.), marigold (Calendula spp.), valerian (Valeriana spp.), etc.

D/35 Industrial plants, not mentioned elsewhere

I. Other industrial crops that have not been mentioned else-

where.

II. These could be, for example, Chicory (Cichorium intibus

L.) and sugar cane (Saccharum officinarum L.).

D/14 and D/15 Fresh vegetables, melons, strawberries

II. Cultivated mushrooms (I/2) are excluded.

D/14 Fresh vegetables, melons, strawberries, outdoor or

under low (non-accessible) cover

D/14 (a) Open field

I. Vegetables, melons, strawberries grown on land in rotation

with other agricultural crops.

II. Vegetables on the open field are mostly, but not always,

destined for industrial processing rather than directly to

the market.

The basic element here is the rotation system on the holding: if the areas occupied by the vegetables are rotated

with crops other than horticultural crops (D/14 and D/16),

the area in question is 'open field'.

D/14 (b) Market gardening

I. Vegetables, melons and strawberries grown on land in rota-

tion with other horticultural crops (D/14 and D/16).

II. Market gardening vegetables are mostly, but not always,

destined directly for the market rather than for industrial

processing.

The basic element here is the rotation system on the plot: if the area occupied by vegetables is rotated only with other horticultural crops (D/14 and D/16), it is 'market

gardening' land.

# D/15, D/17 and G/7 Crops under glass or high (accessible) cover

I. Crops, which for the whole of their period of growth or for the predominant part of it are covered by greenhouses or fixed or mobile high cover (glass or rigid or flexible

plastic).

II. This excludes sheets of plastic laid flat on the ground, also

land under cloches or tunnels not accessible to man or

movable glass-covered frames.

For mobile greenhouses or high cover, the area reported is the total area actually covered during the preceding 12 months (summing them up to calculate the total area covered), not merely the area covered by the installation at any one time.

Areas of crops, which are grown temporarily under glass and temporarily in the open air, are reported as entirely under glass, unless the period under glass is of extremely limited duration.

If the same area under glass is used more than once it is reported once only.

Only the base area of multi-storeyed greenhouses is

Flowers and ornamental plants (excluding nurseries), outdoor or under low (not accessible) protective cover

D/17 Flowers and ornamental plants (excluding nurseries), under glass or other (accessible) protective cover

D/18 Forage plants

All 'green' arable crops intended for animal feed, grown in rotation with other crops and occupying the same land for less than five years (annual or multiannual feed crops).

These 'green' (as opposite to those 'for dry grain') crops are normally used for allowing animals to graze or are harvested green, but can be also harvested dried, like dry hay. Generally the whole plant, except the roots, is harvested and used for fodder.

> Crops not used on the holdings but sold, either for direct use on other holdings or to industry, are included.

> Cereals, industrial plants and other arable land crops harvested and/or consumed green for fodder are included. Fodder roots and brassicas (D/12) are excluded.

D/18 (a) Temporary grass

> Grass plants for grazing, hay or silage included as a part of a normal crop rotation, lasting at least one crop year and less than five years, sown with grass or grass mixtures. The areas are broken up by ploughing or other tilling or the plants are destroyed by other means such as by herbicides before they are sown again.

Mixtures of predominantly grass plants and other forage crops (usually leguminous), grazed, harvested green or as dried hay are included here.

> Annual grass crops (lasting less than one crop year) are not included here.

D/18 (b) Other green fodder

Other predominantly annual fodder crops (e.g. vetches, green maize, cereals harvested and/or consumed green, leguminous plants).

D/18 (b/i) Green maize (maize for silage)

T. Maize (Zea mays L.) grown for silage.

> All forms of fodder maize, which is not harvested for grain (whole cob, parts of or whole plant). This includes green maize directly consumed by animals (without silage) and whole cobs (grain, rachis, husk) harvested for feedstuff or silage.

D/18 (b iii) Other forage plants

I. Other arable crops intended for animal fodder, harvested green, not mentioned elsewhere.

> The various species of clover, annual or perennial: like crimson (Trifolium incarnatum L.), red (T. pratense L.), white (T. repens L.), Egyptian (T. alexandrinum), Persia (T. resupinatum) and different types of lucerne are included here.

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Mixtures of predominantly leguminous (normally > 80 %) forage crops and grass plants, harvested green or as dried hay are included here.

Included here are: annual crops like cereals, annual raygrasses, annual sorghum, certain annual graminaceous plants like meadowgrass (*Poa annua* L.), plants belonging to other families such as the cruciferous and that are not mentioned elsewhere (rape, etc.), the California bluebell (*Phacelia tanacetifolia Benth*), if they are harvested green.

Green maize is excluded.

#### D/19 Arable land seeds and seedlings

Areas producing seeds and seedlings for sale, excluding cereals, rice, pulses, potatoes and oil seeds. Seeds and seedlings for the own needs of the holding (e.g. young vegetable plants such as cabbage or lettuce seedlings) are included under the heading of the crop concerned.

II. Includes green forage seeds.

## D/20 Other arable crops

Arable crops not included under D/1 to D/19 or under D/21 to D/35.

This item includes only crops of low economic importance and should contain only plants that cannot be classified under any other item. Mixtures of crops should as far as possible be recorded elsewhere, either according to the definitions of the respective variable or, if nothing is mentioned, under the crop with the highest economic value

If a crop cannot be recorded separately it should be grouped with crops of the same kind rather than with other crops of a different category. As an example small areas with oil-flax should not be included here, but rather under 'other oil plants'.

#### D/21 and D/22 Fallow land

Fallow land is not to be confused with successive crops (I/1) and unutilised agricultural area (H/1). The essential characteristic of fallow land is that it is left to recover, normally for the whole of a crop year.

Fallow land may be:

- 1. bare land bearing no crops at all;
- 2. land with spontaneous natural growth, which may be used as feed or ploughed in;
- land sown exclusively for the production of green manure (green fallow).

## D/21 Fallow land without any subsidies

All land included in the crop rotation system, whether worked or not, but not producing a harvest for the duration of a crop year, for which no financial aid or subsidy is paid

# D/22 Fallow land subject to set-aside incentive schemes with no economic use

Areas for which the holding is entitled to financial aid in order to encourage the set-aside of arable land according to Council Regulation (EC) No 1251/1999 (¹) or, where applicable, the most recent legislation. If there are similar national schemes, these areas are also included under this characteristic. Areas under schemes in which the area is taken out of production for more than five years should be recorded under H/1 and H/3.

Arable areas under schemes in which non-food production is allowed and actually grown under contracts are recorded elsewhere under D/1 to D/20 or D/23 to D/35.

<sup>(</sup>¹) OJ L 160, 26.6.1999, p. 1.

#### KITCHEN GARDENS E.

Areas devoted to the cultivation of agricultural products intended for consumption by the holder and his household.

> The kitchen gardens are normally separated off from the rest of the agricultural land, and recognisable as kitchen gardens. Only occasional surplus products coming from this area are sold off from the holding. All areas from which products are consistently sold on the market belong under other items, even if part of the products are consumed by the holder and his household.

Areas producing forage for any animals, even though the animals are consumed by the holder and his family, belong under the respective items.

A kitchen garden can consist of both arable land and permanent crops.

Not included are:

- pleasure gardens (parks and lawns) (H/3),
- areas cultivated by collective households, for example research institutions, religious communities, boarding schools, prisons, etc. These areas count as an agricultural holding if such a holding, while linked to a collective household, is operated in such a way as to fulfil the other criteria of an agricultural holding. These areas are, in the same way as the areas of an agricultural holding, classified according to their use.

#### F. PERMANENT GRASSLAND AND MEADOW

Land used permanently (for five years or more) to grow herbaceous forage crops, through cultivation (sown) or naturally (self-seeded) and that is not included in the crop rotation on the holding.

The land can be used for grazing or mowed for silage or

#### F/1 Pasture and meadow, excluding rough grazing

Permanent pasture on good or medium quality soils. These areas can normally be used for intensive grazing.

11. The following are excluded:

- rough grazing, whether used intermittently or permanently (F/2),
- pasture and meadow not in use (H/1).

#### F/2 Rough grazing

Low yielding permanent pasture, usually on low quality soil, for example on hilly land and in high altitudes, usually unimproved by fertiliser, cultivation, reseeding or drainage.

> These areas can normally be used only for extensive grazing and cannot support a large density of animals and are normally not mowed.

This can include stony ground, heath, moorland and 'deer forests' in Scotland.

Rough grazing not in use is excluded (H/1).

#### G. PERMANENT CROPS

Crops not grown in rotation, other than permanent grassland, which occupy the soil for a long period and yield crops over several years.

II. This category includes nurseries (except non-commercial nurseries of forest trees grown in woods, which are included under woodland), and plants used for plaiting or weaving (osier, reeds, rushes, etc., G/6).

> Crops which are treated as vegetables or as ornamental plants or industrial plants (e.g. asparagus, roses, decorative shrubs cultivated for their blossom or leaves, strawberries,

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hops) are not included in this category, even if permanent. They are recorded under the corresponding categories of arable land.

#### G/1 to G/6 Permanent crops outdoor

#### G/1Fruit and berry plantations

Areas containing trees, bushes and perennial berry plants other than strawberries for the production of fruit. Orchards may be of the continuous type with minimum spacing between trees or of the non-continuous type with large

spacing, and may not contain other crops.

II. Chestnut trees are included.

Citrus (G/2) and olive (G/3) plantations and vines (G/4) are

excluded.

G/1 (a) Fresh fruit and berry species of temperate climate zones

I. Fruit and berry plantations, which are traditionally cropped in temperate climates for producing fresh fruits or berries.

G/1 (b) Fruit and berry species of subtropical climate zones

Fruit and berry plantations, which are traditionally cropped I. in subtropical climates for producing fresh fruits or berries.

II. The following crops are for example regarded as subtropical fruit and berry species: anona (Anona spp.), pineapple (Ananas spp.), avocado (Persea spp.), banana (Musa spp.), prickly pear (Opuntia spp.), lychee (Litchi spp.), papaya (Carica spp.), mango (Mangifera spp.), guava (Psidium spp.), passion fruit (Passiflora spp.).

G/1 (c) Nuts

II. These could be e.g. walnuts (Juglans regia L.), hazelnuts (Corylus avelanna L.), almonds (Prunus dulcis (Mill.)

D.A. Webb.), chestnuts (Castanea sativa Mill.).

G/2 Citrus plantations

I. Citrus spp.

G/3Olive plantations

I. Olea europea L.

G/3 (a) Normally producing table olives

I. Plantations of varieties normally grown for producing table

G/3 (b) Normally producing olives for oil production

T. Plantations of varieties normally grown for producing olive

G/4Vineyards

Vitis vinifera L.

G/4 (a) Vineyards, of which normally producing: quality wine

I. Crops of wine grape varieties normally grown for the production of quality wines produced in specific regions (quality wines psr) which comply with the requirements of Council Regulation (EC) No 1493/1999 of 17 May 1999, on the common organisation of the market in wine (1) or, where applicable, the most recent legislation and the requirements laid down in implementation of these, and

laid down by national regulations.

G/4 (b) Vineyards, of which normally producing: other wines

I. Crops of wine grape varieties grown for the production of wines other than quality wines psr.

G/4 (c)

Vineyards, of which normally producing: table grapes

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Crops of wine grape varieties grown for the production of fresh grapes.

G/4 (d)

Vineyards, of which normally producing: raisins

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Crops of wine grape varieties grown for the production of raisins.

#### G/5

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#### Nurseries

I. Areas of young ligneous (woody) plants grown in the open air for subsequent transplantation:

- (a) vine and root-stock nurseries;
- (b) fruit tree nurseries;
- (c) ornamental nurseries;
- (d) nurseries of forest trees (excluding those for the holding's own requirements grown within woodland);
- (e) trees and bushes for planting in gardens, parks, at the roadside and on embankments, (e.g. hedgerow plants, rose trees and other ornamental bushes, ornamental conifers), including in all cases their stocks and young seedlings.

Commercial forest-tree nurseries, whether in woodland or outside, are included under G/5, as are non-commercial forest-tree nurseries for the holding's own requirements grown outside woodland. However the (generally small) nurseries for the holding's own requirements grown within woodland are included with woodland (item H/2).

In tabular form:

Forest-tree nurseries				
	Commercial	Non commercial (holding's own use)		
In woodland	G/5	H/2		
Outside woodland	G/5	G/5		

## G/6 Other permanent crops

I.

Open-air permanent crops other than those included under G/1 to G/5 and in particular those for plaiting or weaving (see 02.01.42 in list of agricultural products).

#### G/7

# Permanent crops under glass

See D/15, D/17 for glass definition.

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#### OTHER LAND

'Other land' includes unutilised agricultural land (agricultural land which is no longer farmed, for economic, social or other reasons, and which is not used in the crop rotation system) and land occupied by buildings, farmyards, tracks, ponds, quarries, infertile land, rock, etc.

#### H/1

#### Unutilised agricultural land (agricultural land which is no longer farmed, for economic, social or other reasons, and which is not used in the crop rotation system)

I.

Area previously used as an agricultural area and during the reference year of the survey no longer worked for economic social or other reasons and which is not used in the crop rotation system, which means that no agricultural use is intended.

II.

This land could be brought back into cultivation using the resources normally available on an agricultural holding.

The following are excluded:

— pleasure gardens (parks and lawns) (H/3),

II.

— fallow land (D/21 and D/22).

#### H/2 Wooded area

I. Areas covered with trees or forest shrubs, including poplar plantations inside or outside woods and forest-tree nurseries grown in woodland for the holding's own requirements, as well as forest facilities (forest roads, storage depots for timber, etc.).

Where agricultural crops are combined with woodland the area is split pro rata to the use of the ground.

Windbreaks, shelter-belts, hedgerows, etc. should be included in so far as it is appropriate to regard them as woodland.

Christmas trees and trees and bushes grown mainly for use for energy production are included here, regardless of where they are grown.

The following are excluded:

- walnut and chestnut trees grown mainly for their fruit (G/1), other plantations of non-forest trees (G) and osieries (G/6),
- areas of isolated trees, small groups or lines of trees (H/ 3),
- parks (H/3), gardens (parks and lawns) (H/3), grassland (F/1 and F/2) and unutilised rough grazing (H/1),
- heath and moorland (F/1 or H/1),
- commercial forest-tree nurseries and other nurseries outside woodland (G/5).

# Other land (land occupied by buildings, pleasure gardens, farmyards, tracks, ponds, quarries, infertile land, rock, etc.)

All those parts of the total area belonging to the agricultural holding which constitute neither utilised agricultural area, non-utilised area nor woodland.

II. This heading covers in particular:

- areas not used directly for crop production, but necessary for working the farm, such as ground occupied by buildings or roadways:
- areas unsuitable for agricultural production, i.e. that can be cultivated only by extreme means not normally available on an agricultural holding, for example marshland, heaths, etc.
- 3. pleasure gardens (parks and lawns).

# I. COMBINED AND SUCCESSIVE SECONDARY CROPPING, MUSHROOMS, IRRIGATION, STORAGE FACILITIES FOR NATURAL FERTILISERS, SET-ASIDE OF ARABLE LAND AND NUTRIENTS MANAGEMENT

# I/1 Successive secondary crops (excluding market-garden crops and crops under glass)

Crops following (or possibly preceding) the main crop and harvested during the 12 months of reference. The area is given for each of the crops if there are more than one successive (or preceding) crop.

The area under the successive crop is not double-counted, i.e. the area is included under sections D to G just for the main crop, and the area of the successive crop is not included under any other item but I/1.

Market-garden crops (D/14(b)), crops under glass (D/15, D/17) and kitchen gardens (E), are excluded.

# I/2 Mushrooms

 Cultivated mushrooms grown in buildings, which have been specially erected or adapted for growing mushrooms, as well as in underground premises, caves and cellars.

# H/3

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The survey must record the effective growing surface area (beds, bags, or similar surfaces) which are or will be used at least once during the 12-month reference period.

If used more than once the area is still counted once only.

#### I/3 (a) Total irrigable area

I. The maximum area which could be irrigated in the reference year using the equipment and the quantity of water normally available on the holding.

The total irrigable area may differ from the sum of the areas provided with irrigation equipment since the equipment may be mobile and therefore utilisable on several fields in the course of a harvest year; capacity may also be restricted by the quantity of water available or by the period within which mobility is possible.

#### I/3 (b) Area of irrigated crops

Area of crops which have actually been irrigated at least once during the 12 months prior to the survey date.

Crops under glass and kitchen gardens, which are almost always irrigated, should not be included.

If more than one crop is grown in a field during the harvest year, the area should only be indicated once: for the main crop, if irrigation was used for it, or otherwise for the most important irrigated secondary or successive crop.

#### I/5 Combined crops

Simultaneous cultivation of temporary crops (arable crops or pasture and meadow) and permanent crops and/or forestry plants in one and the same field, and in the broader sense also the simultaneous cultivation of different types of permanent or temporary crops in one and the same field.

This characteristic covers the total area actually used for the combined crops. The subdivision of the total area into the different crops is dealt with under D to H 'Total area'.

# I/7 Natural fertilisers of animal origin (solid dung, liquid manure and slurry)

Solid dung: excrements (with or without litter) of domestic animals including possibly a small amount of urine.

Liquid manure: urine from domestic animals including possibly a small amount of excrement and/or water.

Slurry: manure in liquid form, that is to say a mixture of excrements and urine of domestic animals, including possibly also water and/or a small amount of litter.

## I/7 (a) Storage facilities

In the case of solid dung, storage facilities refers to storage on an impermeable surface with run-off containment, with or without a roof.

In the case of liquid manure or slurry, storage facilities refers to a watertight tank, open or covered, or to a lined lagoon.

Storage facilities that are not used during the 12-month reference period are not recorded.

## I/7 (b) Storage capacity

The number of months the storage facilities can hold the manure produced on the holding, without any risk of runoff, and without any occasional emptying.

# Area subject to set-aside incentive schemes broken down by:

- (a) fallow land with no economic use (already recorded under D/22);
- (b) areas used for the production of agricultural raw material for non-food purposes (e.g. sugar beet, rape, trees,

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- bushes etc., including lentils, chick peas and vetches; already recorded under D and G);
- (c) areas converted into permanent pasture and meadow (already recorded under F/1 and F/2);
- (d) former agricultural areas converted into wooded area or being prepared for afforestation (already recorded under H/2);
- (e) other areas (already recorded under H/1 and H/3).

Areas for which the holding is entitled to financial aid in order to encourage the set-aside of arable land according to Regulation (EC) No 1251/1999 or, where applicable, other Community or national legislation.

Only those areas are included for which the holding is entitled to financial aid relating to the reference year of the survey.

> Areas entitled to financial aid related to similar schemes based on older legislation are also included here.

I/9 (a) Cover crops in winter

Plants sown expressly in view of their potential contribution to reducing the loss of nutrients due to leakage to the air, surface water or groundwater during the winter or other periods when the land would be bare or otherwise susceptible to losses. The economic interest of these crops is low, and the main goal is soil protection.

Agricultural land with no plant cover or where there are just plant residues on the top is especially vulnerable to nutrient leakage. This has been taken into consideration by both farmers and legislation/administration. In efforts to reduce the losses, which are harmful both to the environment and to the economy, one of the most efficient tools is keeping the land covered with plants at all times. In some Member States requirements to either have normal winter crops like winter wheat or cover crops as defined here on a certain percentage of the arable land are included in legislation or are part of the agri-environmental schemes farmers can adhere to.

These crops should not be mistaken for normal winter green crops, such as winter wheat which is to be harvested or grassland, but are crops sown in the autumn with the sole aim to reduce nutrient leakage. Normally they are ploughed in during spring before sowing another crop, and are not harvested or used for grazing.

# J. LIVESTOCK (on the day of the survey)

# J/1 to 19 Livestock

Number of production animals that on the day of the survey are in the direct possession or management of the holding. The animals are not necessarily the property of the holder. These animals may be on the holding (on utilised areas or in housing used by the holding) or off the holding (on communal grazings or in the course of migration, etc.).

Pets and other animals than horses, not used in the production or not used for income generating activities, i.e. used only for the holder's own family leisure purposes are not included (except horses).

Animals in grazing on the holding but belonging to another (non-agricultural) undertaking (e.g. feed-mill, slaughter-house) are included.

Migrating herds, which do not belong to holdings using agricultural areas, are regarded as independent holdings.

The following are excluded:

- animals in transit (e.g. female animals being taken for service),
- animals grazing on another holding.

#### **▼**M1 J/1 **Equidae** I. Domestic animals belonging to the family Equus. II. Riding and racehorses and horses used only for the holder's own family leisure purposes are included. J/2 to 8 **Bovine animals** Domestic animals of the species Bos taurus and Bubalus I. bubalus. II. Other types of buffaloes are included. J/2 Bovine animals under one year old, male and female J/3Male bovine animals one but less than two years old J/4 Female bovine animals one but less than two years old II. Female bovine animals, which have already calved, are excluded (J/7 and J/8). J/5 Male bovine animals two years old and over Heifers, two years old and over J/6Female bovine animals of two years old and over, which I. have not yet calved. II. Female bovine animals of two years and over, which have not yet calved, are included here even if they are in calf on the day of the survey. J/7 and J/8 Dairy cows, other cows T. Cows: female bovine animals, which have already calved (including those less than two years old). J/7 Dairy cows T. Cows which by reason of their breed or particular qualities are kept exclusively or principally to produce milk for human consumption or for processing into dairy products. These include cull (taken out of production) dairy cows (whether or not fattened between their last lactation and their slaughter). J/8 Other cows I. 1. Cows which by reason of their breed or particular qualities are kept exclusively or principally for the production of calves and whose milk is not intended for human consumption or for processing into dairy products. 2. Draught cows. П. Other cull cows (whether or not fattened before slaughter) are included. 1/9 Sheep (all ages) I. Domestic animals of the species Ovis. J/9 (a) Sheep: breeding females I. Female sheep which have lambed. II. Including: ewes and ewe lambs for breeding, - cull ewes. J/9 (b) Other sheep I. All other than breeding females. J/10 Goats (all ages) T. Domestic animals of the species Capra.

Goats: breeding females

Including:

Female goats which have kidded.

- nanny-goats and kids for breeding,

J/10 (a)

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	— cull nanny-goats.	
J/10 (b)	Other goats	
I.	All goats other than breeding females.	
J/11 to J/13	Pigs	
I.	Domestic animals of the species Sus scrofa.	
J/11	Piglets having a live weight of under 20 kilograms	
J/12	Breeding sows weighing 50 kilograms and over	
I.	Female pigs intended for breeding purposes, regardless if they have farrowed or not.	
II.	Cull sows are excluded.	
J/13	Other pigs	
I.	Pigs with a live weight from 20 kilograms to less than 50 kilograms, fattening pigs including cull boars and cull sows with a live weight of 50 kilograms and more (whether or not fattened before their slaughter) and breeding boars of a live weight of 50 kilograms and more.	
J/14 to 16	Poultry	
J/14	Broilers	
I.	Domestic animals of the species <i>Gallus domesticus</i> which are kept for the production of meat.	
II.	Pullets, laying hens and cull layers are excluded.	
J/15	Laying hens	
I.	Domestic animals of the species <i>Gallus domesticus</i> which are kept for production of eggs.	
II.	Growing pullets before point of lay and cull hens are included. All hens which have started to lay are included, whether the eggs are for consumption or for breeding	
	whether the eggs are for consumption or for breeding. Breeding cocks for laying hens are included.	
J/16		
J/16 I.	Breeding cocks for laying hens are included.	
	Breeding cocks for laying hens are included.  Other poultry	
I.	Other poultry  Poultry not mentioned under items J/14 or J/15.	
I. J/16 (a)	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys	
I. J/16 (a) I.	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.	
I.  J/16 (a)  I.  J/16 (b)	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks	
I.  J/16 (a)  I.  J/16 (b)  I.	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.	
I.  J/16 (a)  I.  J/16 (b)  I.  II.	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)  I.	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese  Domestic animals of the species Anser anser dom.	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)  I.  II.	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese  Domestic animals of the species Anser anser dom.  Geese for 'foie gras' are included here.	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)  I.  II.  J/16 (d)	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese  Domestic animals of the species Anser anser dom.  Geese for 'foie gras' are included here.  Other poultry, not mentioned elsewhere  These could be e.g. quails (Coturnix), pheasants (Phasianus), guinea-fowl (Numida meleagris dom).	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)  I.  II.  J/16 (d)	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese  Domestic animals of the species Anser anser dom.  Geese for 'foie gras' are included here.  Other poultry, not mentioned elsewhere  These could be e.g. quails (Coturnix), pheasants (Phasianus), guinea-fowl (Numida meleagris dom)., pigeons (Colombinae), ostriches (Struthio camelus).  Animals raised in confinement for hunting purposes and	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)  I.  II.  J/16 (d)  II.	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese  Domestic animals of the species Anser anser dom.  Geese for 'foie gras' are included here.  Other poultry, not mentioned elsewhere  These could be e.g. quails (Coturnix), pheasants (Phasianus), guinea-fowl (Numida meleagris dom)., pigeons (Colombinae), ostriches (Struthio camelus).  Animals raised in confinement for hunting purposes and not for producing meat are not included here.	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)  I.  II.  J/16 (d)  II.	Breeding cocks for laying hens are included.  Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese  Domestic animals of the species Anser anser dom.  Geese for 'foie gras' are included here.  Other poultry, not mentioned elsewhere  These could be e.g. quails (Coturnix), pheasants (Phasianus), guinea-fowl (Numida meleagris dom)., pigeons (Colombinae), ostriches (Struthio camelus).  Animals raised in confinement for hunting purposes and not for producing meat are not included here.  Rabbits: breeding females  Female rabbits (of the species Oryctolagus) for producing	
I.  J/16 (a)  I.  J/16 (b)  I.  II.  J/16 (c)  I.  II.  J/16 (d)  II.  J/17  I.	Other poultry  Poultry not mentioned under items J/14 or J/15.  Turkeys  Domestic animals of the species Meleagris.  Ducks  Domestic animals of the species Anas.  Ducks for 'foie gras' are included here.  Geese  Domestic animals of the species Anser anser dom.  Geese for 'foie gras' are included here.  Other poultry, not mentioned elsewhere  These could be e.g. quails (Coturnix), pheasants (Phasianus), guinea-fowl (Numida meleagris dom)., pigeons (Colombinae), ostriches (Struthio camelus).  Animals raised in confinement for hunting purposes and not for producing meat are not included here.  Rabbits: breeding females  Female rabbits (of the species Oryctolagus) for producing fattening rabbits and which have littered.	

#### J/19 Livestock not mentioned elsewhere

I. Any livestock used for the production of agricultural products mentioned in Annex II, section A, except the products mentioned in Annex II, section B.

#### TRACTORS, CULTIVATORS, MACHINERY AND **EQUIPMENT**

#### Use of machinery

I. Machinery used by the agricultural holding during the 12 months preceding the survey day.

#### Belonging to the holding

- I. Motor vehicles, machinery and plant being the sole property of the agricultural holding on the day of the survey.
- П. Motor vehicles, machinery and plant, which have been lent out to other agricultural holdings on a temporary basis, are included.

#### Used by several holdings

- 1. Belonging to another holding
- T. Motor vehicles, machinery and plant being the property of an agricultural holding and used by the holding under review (e.g. under mutual aid arrangements or on hire from a machinery hire syndicate).
- 2. Belonging to a cooperative
- T. Motor vehicles, machinery and plant belonging to cooperative associations and used by the agricultural holding under review.
- 3. Jointly owned
- Motor vehicles, machinery and plant owned jointly by two I. or more agricultural holdings or belonging to a machinery group.

#### Belonging to a service supply agency

- Motor vehicles, machinery and plant being the property of an agricultural service supply agency.
- II. Service supply agencies are undertakings, which carry out under contract, using motor vehicles, etc., services on agricultural holdings. This may be the undertaking's main activity or a secondary one (e.g. for firms whose main activity is in selling or repairing agricultural machinery, merchanting or processing agricultural products, in farming, or for a local nature conservancy authority).

#### K/1 Four-wheeled tractors, track-laying tractors, tool carriers

All tractors with at least two axles used by the agricultural holding and all other motor vehicles used as agricultural tractors. This heading includes special vehicles such as 'Jeeps', 'Unimogs', etc. used as agricultural tractors.

> However, motor vehicles used in the 12 months under review exclusively for forestry, fishing, construction of ditches and roads and other excavation work are excluded.

#### K/2Cultivators, hoeing machines, rotary hoes, motor mowers

- Motor vehicles used in agriculture, horticulture and viticulture with one axle or similar vehicles without axle.
- II. Machines used solely for parks and lawns are excluded.

#### K/3Combine harvesters

I. Machinery self-propelled, tractor-drawn or tractor-mounted, for the harvesting and threshing of cereals (including rice and grain-maize), pulses and oil seeds, seeds of legumes and grasses, etc.

K.

I.

I.

I.

II. Specialised machines for the harvesting of peas are not

#### K/9 Other fully mechanised harvesters

I. Machinery, other than combine harvesters (K/3), selfpropelled, tractor-drawn or tractor-mounted, for the continuous harvesting of sugarbeets, potatoes or forage crops.

Harvesting of a crop may be carried out in one or more operations (e.g. when several machines having different functions are used in a continuous sequence, in such a case the various machines are counted as a single machine).

#### K/10 Irrigation equipment

All kinds of equipment used for irrigating purposes, regard-I. less of whether the water is rained on the crops or fed in ditches or pipes on the ground.

П. Equipment exclusively used in market gardens or greenhouses is excluded, but equipment used for growing field vegetables is included.

K/10 (a) Mobile irrigation equipment

All equipment used for irrigating purposes that can be T. moved from one field to another during the same growing period.

K/10 (b) Fixed irrigation equipment

All equipment used for irrigating purposes that is stationary or cannot be moved during the growing seasons.

#### L. FARM LABOUR FORCE

The statistical information on farm labour force is collected in a way that makes it possible to compose tables where the data (e.g. on age and working time) from the different farm labour force categories and classes are crossed with each other and/or with any other survey characteristics. This means that each person doing farm work on the holdings is to be classified according to all classes required for the category.

Data is collected only once for each person, i.e. if a person has multiple roles on the holding, for example a holder's spouse who at the same time is a manager, the data on this person is not to be double-counted. The data is to be collected in the same order as the categories, i.e. first the role as holder, then as manager, then as spouse, then as other family member.

Group holdings (see B1(b)) are considered not to have family labour force. As a consequence, for group holdings data on items 'spouse' (normally L/2) and 'other members of the family' (normally L/3(a) and L/3(b)) are attributed to item L/4.

In the case of holdings where the holder is a legal person the sections 'holder' (L/1), 'spouse' (L/2) and 'other members of the family' (L/3(a) and L/3(b)) are not completed. The manager is recorded under L/1(a) and considered to be non-family labour. If the spouse of the manager or his/her other family members are working regularly on the holding, they are recorded under L/4 and, if they are working non-regularly, under L/5 and 6.

#### L/1 to L/6 Farm labour force of the holding

All persons having completed their compulsory education (having reached school-leaving age) who carried out farm work on the holding under survey during the 12 months up to the survey day.

The following are recorded in the survey, but are not counted in the 'Total farm labour force':

sole holders who do not carry out farm work on the holding,

П.

I.

T.

 sole holders' spouses who do not carry out farm work on the holding.

Partners of group holdings who do not take part in the farm work of the holding are excluded from the survey.

The observation period may be less than 12 months if the information provided is on a 12-month basis.

All persons of retiring age who continue to work on the holding are included in the farm labour force.

Age at which compulsory education ends in the Member States:

Belgium 18 years Denmark 16 years 15 or 16 years Germany 15 years Greece Spain 16 years France 16 years Ireland 15 years Italy 16 years Luxembourg 15 years Netherlands 16 years Austria 15 years Portugal 15 years Finland 16 years Sweden 16 years United Kingdom 16 years

Belgium, Germany and the Netherlands have a system of full-time compulsory education up to a certain age and part-time compulsory education (usually as apprenticeships) for another two or three years. Germany has different rules in different Länder.

*Note:* these ages must not be interpreted in a very strict way, as several Member States do not actually prescribe an end age, but a number of years of schooling the person must have followed. As a result, somebody who started at an unconventional age will also have the possibility of finishing at an unconventional age.

Labour working on the holding but employed by a third party or under mutual-aid arrangements (e.g. labour of agricultural contractors or cooperatives) are not included.

# L/1 to L/6 Farm work

Every type of work on the surveyed holding which contributes to the production of the products listed in Annex II and to the maintenance of the capacity of these products or to activities directly derived from these productive actions.

- 'Work which contributes to production' includes, inter alia, the following tasks:
- organisation and management (buying and selling, accounting, etc.),
- field labour (ploughing, haymaking, harvesting, etc.),
- raising of animals (preparation and distribution of feed, milking, care of animals, etc.),
- all work carried out on the holding in respect of storage, processing and market-preparation of primary agricultural products (ensiling, packing, etc.),
- maintenance work (on buildings, machinery, installations, etc.),
- holding own-account transports, in as far as this is carried out by the holding's own labour force,
- all non-separable non-agricultural secondary activities.
   These are activities closely linked to agricultural production, which cannot be separated from the main agricultural activity (e.g. butter-making).

# I.

II.

Excluded from 'farm work on the holding' are:

- work for the private household of the holder/partners or the manager(s) and their families,
- any forestry, hunting, fishery or fish farming operation (whether or not carried out on the holding). A limited amount of such work carried out by an agricultural worker is, however, not excluded if it is impossible to measure it separately,
- separable non-agricultural secondary activities (perhaps the processing of agricultural products on the holding),
- any non-agricultural activity carried out,
- any other gainful activities (see L/7 to L/9 'Other gainful activity' and section M/1) carried out by the holder and/or the labour force.

#### L/1 to L/6

# The time worked on the holding

I.

The working time actually devoted to farm work for the holding, excluding work in the households of the holder or manager.

II.

'Full-time' means the minimum hours required by the national provisions governing contracts of employment. If these do not indicate the number of annual hours then 1 800 hours is to be taken as the minimum figure (225 working days of eight hours per day).

L/1 and L/1(a)

Holder and holding manager: these are defined under B/1 and B/2

II.

All requested information is collected for the natural person acting as holder (L/1) or holding manager (L/1(a)). If the holding is a group holding, the data is recorded for the person considered holder (see B/1(b)). Only data on natural persons is collected. This means that if the holder is a legal person, data is collected only for the manager.

#### L/2

# Holder's spouse

II.

Data is collected for spouses of sole holders, including those not working on the holding. Where the spouse is a partner on a group holding he/she is entered under L/4. If the spouse is the holding manager he or she is entered under L/1(a).

## L/3

## Other members of the holder's family

I.

Members of the sole holder's family, other than the spouse, who carry out farm work on the holding, but who do not necessarily live on the holding.

II.

'Members of the holder's family' generally means the spouse, relatives in the ascending or descending line (including those by marriage and by adoption) and brothers and sisters of the holder or his/her spouse (See B/2(a)). It is irrelevant whether or not such persons receive a wage or whether they work regularly or not.

Where a member of the holder's family is the holding manager he or she should be entered under L/1(a) but under L/4 if he/she is a partner on a group holding.

# L/4 to L/6

#### Non-family labour force

I.

All persons doing farm work for and paid by the agricultural holding other than the holder and members of his family.

II.

Other partners on group holdings than the one considered holder (see B/1(b)), all spouses and other family members of partners on group holdings, carrying out farm work on the holding, are included here. They are treated as non-family labour, but it is irrelevant whether or not such persons receive a wage.

# L/4

## Non-family labour force regularly employed

I.

Regularly employed labour force: Persons who carried out farm work every week on the holding under survey during the 12 months preceding the survey, irrespective of length of the working week.

Persons who worked regularly for part of that period, but were unable for any of the following reasons to work for the entire period are also included:

- 1. special conditions of production on the holding;
- absence by reason of holidays, military service, sickness, accident or death;
- commencement or cessation of employment with the holding;
- complete stoppage of work on the holding due to accidental causes (flooding, fire, etc.).

Holdings with special conditions of production (point 1) include, for example, holdings specialising in growing olives or grapes or fruit and vegetables in the open or in fattening cattle on grass and only requiring labour for a limited number of months.

Point 3 also covers workers who stop working for one farm to start working for another during the 12 months before the day of survey.

Short-term seasonal workers, e.g. labour engaged solely as fruit and vegetable pickers, are not included here but under L/5 and L/6 where the number of days worked is entered.

#### L/5 and L/6

#### Non-family labour force not regularly employed

I.

II.

'Not regularly employed': workers who did not work each week on the agricultural holding in the 12 months preceding the survey day for a reason other than those listed under L/4.

#### L/5 and L/6

# Number of working days carried out by non-regular non-family labour force

I.

Any day of such length that the worker is paid the salary for a full days' work, during which there is performed work of the kind normally carried out by a full-time agricultural worker. Days of leave and sickness do not count as working days.

II.

A full working day is the normal working day of regular workers employed on a full-time basis. The working time of the non-regular labour force is converted into full working days, even if the hiring contract states that the working days are longer or shorter than for regular workers.

#### L/7 to L/9

#### Other gainful activity

I.

Every activity other than activity relating to farm work as defined under L, carried out for remuneration (salary, wages, profits or other payment, including payment in kind, according to the service rendered).

II.

This includes non-agricultural gainful activities carried out on the holding itself (camping sites, accommodation for tourists, etc.) or on another agricultural holding as well as activity in a non-agricultural enterprise. Farm work carried out on another agricultural holding is included.

Non-separable non-agricultural secondary gainful activities on the holding are excluded.

L/7: data are collected for those holders that are also managers.

L/8: data are collected only for holdings where the holder is a sole holder for all spouses (also for those who are not taking part in the farm work on the holding).

L/9: data are collected only for holdings where the holder is a sole holder.

Where the holder is a legal person, information is not collected for managers.

## Major occupation

I.

Activity declared by the respondent as being his main activity.

II.

Normally an activity which occupies more time than that relating to the farm work done for the agricultural holding under survey. If the respondent is not actually working on the holding, any gainful activity as described above would be considered a major occupation.

#### Subsidiary occupation

I.

Any other activity of a respondent who declares the agricultural activity of the holding under survey to be his main activity.

II.

Normally an activity which occupies less time than that relating to the farm work done for the agricultural holding under survey.

L/10

Equivalent full-time working days of farm work not included under L/1 to L/6, undertaken on the holding by persons not employed directly by the holding (e.g. contractors' employees)

I.

All types of farm work (see notes under L/1 to L/6 'Farm work') undertaken on the holding for the holding by persons who are not directly employed by the holding, but are self-employed or employed by third parties, e.g. contractors or cooperatives. The number of hours worked must be converted into the equivalent number of days or weeks on a full-time basis.

II.

Working days of persons working on the holding on behalf of another person or company are included. Work done by agricultural accounting firms and unpaid mutual aid are excluded.

#### M. RURAL DEVELOPMENT

Information is collected on whether the holder and/or the spouse or other family members or one or more partners on a group holding carry out any gainful activities that do not comprise any farm work as defined under L/1 to L/6 but which are directly related to the holding and have an economic impact on the holding.

Several such activities can be carried out on the same holding. These should all be recorded.

Non-separable gainful activities on the holding are excluded.

Forestry activities are also excluded.

#### M/1 Directly related to the holding

Ī.

Activities where either the resources of the holding (area, buildings, machinery, etc.) or the products of the holdings are used in the activity.

II.

If only the non-family labour force and no other resources of the holding are used, the workers are seen as working for two different set-ups, and these activities are thus not seen as being directly related to the holding.

Activities where no direct relations exist, for example a shop where no own products are sold, are not to be covered.

M/1 (a)

Tourism, accommodation and other leisure activities

I.

All activities in tourism, accommodation services, showing the holding to tourists or other groups, sport and recreation activities etc where either the area, the buildings or other resources of the holding are used.

#### M/1 (b) Handicraft

I.

Handicraft either manufactured on the holding by the holder or the family members, or by non-family labour force, provided that they are also carrying out farm work, regardless of how the products are sold.

# M/1 (c) Processing of farm products

I.

All processing of a primary agricultural product to a processed secondary product on the holding, regardless of

whether the raw material is produced on the holding or bought from outside.

II. This includes, *inter alia*, processing meat, making cheese, wine production, etc.

All processing of farm products belongs to this item, regardless of whether it is seen as being part of agriculture (for example winemaking is in some regions seen as a part of the wine growing process, where in other areas it is seen as being a different process).

Sale of the farm products directly to consumers is included here, except if no processing at all of the product is taking place on the holding (for example milk sold directly to neighbours is not included, since no processing is required). Production of farm products for self-consumption only or the sale of a possible surplus of such products is not included.

M/1 (d) Wood processing (e.g. sawing, etc.)

I. The processing of raw wood on the holding for the market, (sawing timber, etc).

II. Further processing, such as producing furniture from the timber, belongs normally under M/1(b).

M/1 (e) Aquaculture

I. Production of fish, crayfish etc., produced on the holding.

II. Activities involving only fishing are excluded.

M/1 (f) Renewable energy production (wind energy, strawburning, etc.)

etc.)

 Producing renewable energy for the market, inter alia, wind mills or biogas producing electricity, selling agricultural products, straw or wood to energy production facilities, etc.

II. Renewable energy produced only for the holding's own use is not included here.

M/1 (g) Contractual work (using equipment of the holding)

Contractual work, usually using the equipment of the holding inside or outside the agricultural sector, e.g. clearing snow, haulage work, maintenance of the land-scape, agricultural and environmental services etc.

M/1 (h) Other

I.

II.

I.

I. Other gainful activities not mentioned elsewhere, *inter alia*, raising fur animals.

#### N. ENVIRONMENTAL ASPECTS

N/1 Source of irrigation water

The source of the irrigation water used on the holding from where all water or the biggest volume comes.

A holding can use one or more sources of water for irrigation, depending on the weather or pricing conditions. Here information is collected on the source that would be used during a normal or dry year. If the year preceding the survey has had abnormally rainy weather conditions, the data should concern another year.

N/1 (a) Groundwater

 Water sources, situated on or near the holding, utilising water pumped from bored or dug wells or from freeflowing natural groundwater springs or alike.

II. These sources need not be for irrigation purposes only, but can also be used for other aims on the holding.

N/1 (b) On-farm surface water (ponds or dams)

Small natural ponds or artificial dams, situated entirely on the holding or used only by one holding.

II.

The initial source of water can be either rainwater or groundwater collected in reservoirs. If the groundwater is collected in the dam only during the irrigation season, it is included under N/1(a).

N/1 (c)

Off-farm surface water from lakes, rivers or watercourses

I.

Surface fresh waters (lakes, rivers, other waterways), not artificially created for irrigation purposes.

II.

Artificial dams, canals or rivers, even if not created specifically for irrigation purposes, belong under N/1(d).

Small dams (less than 1 000 m³) that are made only for the proper functioning of the pumps in small streams are included here.

N/1 (d)

Off-farm water from common water supply networks

I.

Sources of water coming from outside the holding, other than the ones mentioned in N/1(c), accessible to at least two holdings. A fee is normally charged for access to these

II.

The water supply can be public or private. The source of the water is of no regard. Water transported to the holding in tanks is normally recorded here, except if the source is clearly surface water as described under N/1(c).

N/1 (e/i)

Desalinated or brackish water

I.

Water originating from strongly saline sources like the Atlantic or Mediterranean, in which case it is treated for reducing the salt concentration (desalinated) before use or from brackish (low saline content) water sources like the Baltic Sea and certain rivers, in which case it is possible to use it directly, untreated.

N/1 (e/ii)

Reused water

I.

Water that has undergone waste water treatment and is delivered to a user as reclaimed waste water.

N/2

Irrigation methods employed

II.

Irrigation methods employed for crops under glass or high cover or kitchen gardens are not included here.

N/2 (a)

Surface irrigation (flooding, furrows)

I.

The leading of the water along the ground, either by flooding the whole area or leading the water along small furrows between the crop rows, using gravity as a force.

N/2 (b)

Sprinkler irrigation

I.

Irrigating the plants by propelling the water under high pressure as rain over the parcels.

N/2 (c)

Drop irrigation

I.

Irrigating the plants by placing the water low by the plants drop by drop or with micro-sprinklers or by forming foglike conditions.

N/3

Non-cultivated field borders or parts of fields, maintained by the farmer for environmental purposes and receiving Community support for this

I.

Area of non-cultivated field borders or other parts of fields that are managed by the farmer for purposes of environmental protection in the framework of specific agrienvironmental commitments approved in the national or regional rural development programming document and for which the holder is benefiting from payments granted pursuant to provisions of Regulation (EC) No 1257/1999. The width of such areas goes beyond the requirements of usual good farming practices or obligations set out by any relevant legislation on the matter. These areas could be included in H/1 or I/8, depending on the rules set up for the engagements.

II.

The support schemes mentioned here normally aim to enhance the biodiversity on the holding or to protect ground or surface waters. In particular, areas that are taken

out of agricultural production for a long time (at least 10 years) and areas with actions on biotopes are included here.

The rules for the use and management of such areas differ depending on the national or regional schemes, but may make it possible to use them for very extensive grazing or to remove the grass grown. The use of any pesticides or fertilisers is normally not approved.

Normal turning zones for the machinery needed for sowing and other cultivation routines and the rather narrow field borders that are seen as being a part of usual good farming practices and thus are required for receiving support according to Regulation (EC) No 1251/99 are treated as being part of the crop grown on the field, and are therefore not included here.

# ANNEX II

# A. LIST OF AGRICULTURAL PRODUCTS (1)

01.1		Products of arable crops, market gardening, horticulture			
		Cereals and other arable crop products			
01.11	1	Cereals			
	11	Durum wheat			
		11.1 Winter who	at		
		11.2 Spring whe	at		
	12	Soft wheat			
		12.1 Winter who	eat		
		12.2 Spring whe	at		
	13	Maize			
	14	Rice in the husk (paddy or rough)			
	15	Barley			
		15.1 Winter barl	ey		
		15.2 Spring barl	ey		
	16	Rye and oats			
		16.1 Rye			
		16.11 Wi	nter rye		
			ring rye		
		16.2 Oats			
	17	Other cereals			
		17.1 Grain sorgh	ıum		
		17.2 Buckwheat			
		17.3 Millet			
		17.4 Canary see	1		
		17.5 Spelt			
		17.6 Meslin			
		17.7 Triticale			
		17.8 Others			
01.11	2	Other arable crop	products		
	21	Potatoes			
		21.1 New potato	es		
		21.2 Other potat	oes		
	22	Leguminous vegetal	oles (pulses)		
		22.1 Peas for hu	man consumption and fodder peas		
		22.11 Per	as other than for fodder		
		22.12 Fo	dder peas		
		22.2 Chickpeas			
			ns for human consumption		
		22.4 Lentils			
		22.5 Broad bean			
		22.6 Horse bean	S		

<sup>(1)</sup> This list is based on Appendix-1-A List of characteristics activities of the agricultural sector in Manual on Economic Accounts for Agriculture and Forestry (rev.1) (1977), English version.

		22.1	Other p	buises		
			22.71	Vetches		
			22.72	Lupins		
			22.73	Pulses, n.e.c. as well as dried vegetable mixtures and cereal and dry vegetable mixtures		
	23	Roots and tubers with a starch or inulin content				
		23.1	Manie	oc		
		23.2	Swee	t potatoes		
		23.3	Jerusa	alem artichokes		
		23.4	Salep			
		23.5	Other	roots and tubers		
01.11	3	Oleaginous crops				
		31	Soya	beans		
		32	Grou	nd-nuts		
		33	Non-t	tropical oil seeds		
			33.1	Rape or colza seeds		
			33.2	Sunflower seeds		
			33.3	Sesame seeds		
			33.4	Mustard seeds		
			33.5	Safflower seeds		
		34	Cotto	n seeds		
		35	Tropi	cal oil seeds and oleaginous fruit		
			35.1	Copra		
			35.2	Linseed		
			35.3	Palm nuts and kernels		
			35.4	Castor oil seed		
			35.5	Other tropical oil seeds and oleaginous fruit		
				35.51 Poppy seeds		
				35.52 Shea nuts (karite nuts)		
				35.53 Other		
01.11	4	Raw	tobacco			
	41	Tobac	cco, not	stemmed/stripped		
	42	Tobac	cco, part	ly or wholly stemmed/stripped		
01.11	5	Sugar	r crops			
	51	Sugar	beet			
	52	Sugar	cane			
01.11	6	Fodd	er crops			
	61	Cerea	l straw a	and husks, unprepared (1)		
	62	Other				
		62.1	Swed	es		
		62.2	Mang	golds		
		62.3	Fodde	er roots and brassicas		
		62.4	Hay			
		62.5	Lucer	rne (alfalfa)		
		62.6	Clove	er		
		62.7	Sainf	oin		
		62.8	Fodde	er cale		
		62.9	Lupin	ns		
		62.10	Vetch fodde	nes and other fodder products (including maize harvested green for er)		

01.11	7	Fibre plants			
	71	Cotton, not carded or combed			
	72	Jute and other fibre bast fibres			
	73	Flax, hemp and other fibre plants			
		73.1 Flax, raw or retted			
		73.2 Hemp, raw or retted			
		73.3 Raw coconut (coir)			
		73.4 Raw abaca			
		73.5 Other raw fibre plants			
01.11	8	Raw natural rubber			
	81	Raw rubber latex			
	82	Natural rubber in other forms			
01.11	9				
01.11		Industrial crop products			
	91	Aromatic or medicinal plants			
		91.1 Liquorice roots			
		91.2 Ginseng roots			
	0.0	91.3 Other aromatic or medicinal plants			
	92	Beet and forage plant seed			
		<ul><li>92.1 Sugar beet seed</li><li>92.2 Seeds of forage plants other than beet seed</li></ul>			
		92.21 Lucerne (alfalfa) seed			
		92.22 Clover seed			
		92.23 Fescue seed			
		92.24 Kentucky blue grass seed			
		92.25 Rye grass seed			
		92.26 Timothy grass seed 92.27 Other seed			
		,			
	93	Industrial crop products, n.e.c.			
		93.1 Fresh hop cones			
		93.2 Other industrial crops			
01.12		Vegetable products, horticultural specialities and nursery products			
01.12	1	Vegetables			
	11	Root vegetables			
		11.1 Onions			
		11.2 Shallots			
		11.3 Garlic			
		11.4 Leeks			
		11.5 Other alliaceous vegetables			
		11.6 Carrots			
		11.7 Turnips			
		11.8 Salad beetroot			
		11.9 Salsify			
		11.10 Celeriac			
		11.11 Radishes			
		11.12 Other similar edible roots			
	12	Fruit vegetables			
		12.1 Tomatoes			

12.2

Cucumbers and gherkins

12.3

Leguminous vegetables (Pulses)

			12.31	Peas			
			12.32	Beans			
			12.33	Other leguminous vegetables			
		12.4	Melons	(including watermelons)			
	13	Other fresh vegetables					
		13.1 Cabbage, cauliflower and other similar edible brassicas					
			13.11	Cauliflower and headed broccoli			
			13.12	Brussels sprouts			
			13.13	Other (kohlrabi, white cabbages, red cabbages, Savoy cabbages, etc.)			
		13.2	Lettuce	and chicory			
			13.21	Lettuce			
				13.211 Cabbage lettuce (head lettuce)			
				13.212 Other lettuce			
			13.22	Chicory			
			13.22	13.221 Witloof chicory			
				·			
		12.2	Othor	13.222 Other chicory			
		13.3		regetables			
			13.31	Globe artichokes			
			13.32	Asparagus			
			13.33	Aubergines (egg plants), marrows, courgettes and pumpkins			
			13.34	Celery, other than celeriac			
			13.35	Mushrooms and truffles			
				13.351 Mushrooms 13.352 Truffles			
			13.36	Pepper (of the genus Capsicum or Pimenta)			
			13.37	Spinach, New Zealand spinach and orache spinach			
			13.38	Other (parsley, cress, rhubarb, corn salad, cardoens, edible thistle, etc.)			
01.12	2	Nurser	y plants	, ornamental plants and flowers			
	21	Nursery	y plants,	green or flower plants			
		21.1		tubers, tuberous roots, corms, crowns and rhizomes, dormant, in or in flower			
		21.2	Other 1	ive plants (including their roots), cuttings and slips			
			21.21	Unrooted cuttings and slips			
			21.22	Trees, shrubs and bushes			
			21.23	Rhododendrons and azaleas			
			21.24	Roses			
			21.25	Other			
	22	Cut flo	wers				
	23	Flower	or fruit	seeds			
	24	Horticu	ıltural se	edlings and seeds			
01.13		Grapes	s, fruit a	nd nuts; beverage and spice crops			
01.13	1	Grapes	S				
	11	Dessert	grapes				
		11.1	Fresh g	grapes			
		11.2	Raisins				
	12	Wine g	rapes				

01.13	2	Fruit and nuts				
	21	Miscellaneous tropical fruits				
		21.1 Coconuts				
		21.2 Brazil nuts				
		21.3 Cashew nuts				
		21.4 Bananas				
		21.5 Dates				
		21.6 Figs				
		21.7 Pineapples				
		21.8 Avocados				
		21.9 Guavas, mangoes and mangosteens				
		21.10 Other tropical fruit				
	22	Citrus fruit				
		22.1 Oranges				
		22.2 Mandarins (including tangerines and satsumas,) clementines, wilkings				
		22.3 Lemons and limes				
		22.4 Grapefruit				
		22.5 Other citrus fruit				
	23	Miscellaneous fruits from temperate climates				
		23.1 Papaws (papayas)				
		23.2 Apples				
		23.3 Pears				
		23.4 Quinces				
		23.5 Apricots				
		23.6 Cherries				
		23.7 Peaches (including nectarines)				
		23.8 Plums				
		23.9 Sloes				
		23.10 Other fresh fruit				
		23.101 Strawberries				
		23.102 Raspberries, blackberries and loganberries				
		23.103 Black, white or red currants and gooseberries				
		23.104 Cranberries, bilberries and other fruits of the genus Vaccinium				
		23.105 Other				
		23.11 Carobs, including carob seeds				
	24	Nuts and olives				
		24.1 Olives				
		24.2 Almonds				
		24.3 Hazelnuts				
		24.4 Walnuts				
		24.5 Chestnuts				
		24.6 Pistachios				
		24.7 Other				
01.13	3	Raw coffee, tea and cocoa				
	31	Coffee (not roasted, not decaffeinated)				
	32	Tea (green and black)				
	33	Maté				
	34	Cocoa beans				
	54	Cocoa bealis				
01.13	4	Spice crops				
	41	Pepper, vanilla, cinnamon, cloves, nutmeg				

	42	Seeds of anise, badian, fennel, coriander, caraway (cumin) and juniper
	43	Ginger, saffron, thyme, bay leaves
	44	Other
01 12	5	Wine from self produced groups (1)
01.13	5	Wine from self-produced grapes (1)
	51	Grape must 52.1 Quality wine
		52.2 Table wine
		52.3 Other
01.13	6	Olive oil from self-produced olives (1)
	61	Olive oil, crude
	62	Olive oil, not refined
01.2		Animals, milk, semen
01.21		Cattle, dairy farming
01.21	1	Cattle
01.21	11	Adult bovine animals
	11	11.1 Pure-bred breeding animals
		11.2 Other
	12	Calves
01.21	2	Raw cow milk
01.21	3	Bovine semen
01.22		Sheep, goats and equines
01.22	1	Sheep, goats and equines
	12	Sheep
	13	Goats
	14	Horses, asses, mules and hinnies
		14.1 Horses
		14.11 Pure-bred breeding animals
		14.12 Other
		14.2 Asses, mules and hinnies
01.22	2	Raw sheep or goat milk
	21	Sheep milk
	22	Goat milk
01.22	3	Wool and animal hair
	31	Greasy wool (shorn wool)
	32	Miscellaneous types of hair and horsehair (horsehair, waste, fine and coarse hair)
01.23		Swine
01.23	1	Swine
	11	Pure-bred breeding animals
	12	Others
		12.1 Others weighing less than 50 kg
		12.2 Others weighing 50 kg or more

01.24		Poultry and eggs
01.24	1	Poultry
	11	Fowl of the species Gallus domesticus, ducks, geese, turkeys and guinea fowl
	12	Others
01.24	2	Eggs
01.25		Other animals
01.25	1	Other live animals
01.25	2	Miscellaneous products of animal origin
	21	Natural honey
	22	Frogs and snails (other than sea-snails) (1)
	23	Edible products of animal origin (1)
	24	Silkworm cocoons (1)
	25	Miscellaneous animal secretions (1)
01.25	3	Skins and furs (1)
	31	Skins of raised or trapped animals (minks, beavers, muskrats, foxes, etc.)
	32	Rabbit and lamb skins
	33	Miscellaneous other animal skins
01.4	Agriculities (1)	tural and animal husbandry service activities, except veterinary activ-
	enterpris	ural contract work only, i.e. work normally undertaken by the agricultural ses themselves. This includes ploughing, mowing, threshing, tobacco drying, nearing, care of animals and the establishment of new plantations whether by ors or holders themselves.
01.5	Hunting	g, trapping and game propagation, including related service activities (1)
02.01	41	Ornaments from vegetable origins (1)
02.01	42	Miscellaneous raw vegetable materials (Vegetable materials of a kind used primarily for plaiting)
		42.1 Bamboos
		42.2 Rattans
		42.3 Others (reeds, rushes, osier, raffia, kapok, vegetable hair, broomcorn, etc.)
(1) See part	B.	

### B. LIST OF PRODUCTS EXCLUDED

For the purposes of defining the field of survey the following headings are excluded from the standard list of agricultural products set out above:

01.11	61	Cereal straw and husks, unprepared (1)		
01.13	5	Wine from self-produced grapes (2)		
	51	Grape must		
		52.1 Quality wine		
		52.2 Table wine		
		52.3 Other		

### 01.13 6 Olive oil from self-produced olives (2)

	61	Olive oil, crude
	62	Olive oil, not refined
01.25	2	Miscellaneous products of animal origin
	22	Frogs and snails (other than sea-snails)
	23	Edible products of animal origin
	24	Silkworm cocoons
	25	Miscellaneous animal secretions
01.25	3	Hides, skins and furs
	31	Skins of raised or trapped animals (minks, beavers, muskrats, foxes, etc.)
	32	Rabbit and lamb skins (1)
	33	Miscellaneous other animal skins
01.4	Agricul	tural and animal husbandry service activities, except veterinary activities
01.5	Hunting	g, trapping and game products, including related service activities

### All products gathered in the wild (3)

<sup>(1)</sup> Since the main product is included.
(2) Since the first stage of production is included.
(3) Since they are not generally gathered/harvested by the holding, do not grow on the agricultural area and cannot be assessed statistically.

### ANNEX III

### LIST OF EXCEPTIONS ACCEPTED IN THE LIST OF DEFINITIONS

(a)	Belgium
L/8	Information on other gainful activities is not collected for holders' spouses not working on the holding.
(b)	Denmark
J/15	Breeding cocks for laying hens are not included under the heading 'Laying hens'.
(c)	Federal Republic of Germany
G/6	Christmas trees and poplar plantations outside woods are included under the characteristic 'Other permanent crops' (G/6) and are thus included in the utilised agricultural area.
J/14	The characteristic 'broilers' includes breeding cocks for laying hens, these are not included under the characteristic 'Laying hens' (J/15).
L/3	Other members of the holder's family, undertaking farm work on the holding but not living there are treated as 'non-family labour' (L/4 to L/6).
(d)	Spain
J/14	The characteristic 'broilers' includes breeding cocks for laying hens, these are not included under the characteristic 'Laying hens' (J/15).
N/2	Irrigation methods include also methods used in glasshouses and kitchen gardens.
(e)	France
J/14	Breeding cocks for broilers are included here.
(f)	Ireland
J/9 (a)	Cull ewes are not included.
(g)	Italy
J/16(b) and (c)	Geese are included under J/16 (b).
(h)	Netherlands
D/23, D/24, D/31, D/32, D/33	The characteristics under these items include also the seeds.
Е	The area of the characteristic 'kitchen gardens' is included under the section 'Other land' (H).
J/15	Breeding cocks for laying hens are not included under the heading 'Laying hens'.
L/3	Children of the holder who carry out farm work on the holding are always treated as family labour. However, other members of the holder's family who do not live on the holding but work there are regarded as 'non-family labour' ( $L/4$ to $L/6$ ).
(i)	Portugal
J/14	Breeding cocks for broilers are included here.
(j)	Austria
L/3	Other members of the holder's family, undertaking farm work on the holding but not living

<b>▼</b> <u>M1</u>	
	there are treated as 'non-family labour' (L/4 to L/6).
(k)	Finland
H/2	Non-productive woodland and areas covered with forest shrubs are not included.
(1)	Sweden
H/2	Non-productive woodland and areas covered with forest shrubs are not included.
(m)	United Kingdom
E	The area of the characteristic 'Kitchen gardens'

### ANNEX IV

### List of the regions and districts for the purposes of the agricultural structure surveys

The NUTS code are based on the 1998 NUTS classification.

#### BELGIQUE — BELGIË

Region	NUTS codes	District	NUTS codes
Vlaams Gewest en Brussels	BE2 + BE1	Antwerpen	BE21
Hoofdstedelijk Gewest/Région Bruxelles-capitale		Limburg (B)	BE22
Bruxenes-capitale		Oost-Vlaanderen	BE23
		Vlaams Brabant en Brussels Hoofdstedelijk Gewest/Région Bruxelles-capitale	BE24 + BE1
		West-Vlaanderen	BE25
Région Wallonne	BE3	Brabant Wallon Hainaut	BE31
			BE32
		Liège	BE33
		Luxembourg (B)	BE34
		Namur	BE35

### DANMARK

Region	NUTS codes	District	NUTS codes
Danmark	DK	København, Frederiksborg, Roskilde	DK001 + DK002 + DK003 + DK004
		Vestsjællands amt	DK005
		Storstrøms amt	DK006
		Bornholms amt	DK007
		Fyns amt	DK008
		Sønderjyllands amt	DK009
		Ribe amt	DK00A
		Vejle amt	DK00B
		Ringkøbing amt	DK00C
		Århus amt	DK00D
		Viborg amt	DK00E
		Nordjyllands amt	DK00F

### DEUTSCHLAND

Region	NUTS codes	District	NUTS codes
Baden-Württemberg	DE1	Stuttgart	DE11
		Karlsruhe	DE12
		Freiburg	DE13
		Tübingen	DE14
Bayern	DE2	Oberbayern	DE21
		Niederbayern	DE22
		Oberpfalz	DE23
		Oberfranken	DE24
		Mittelfranken	DE25

Region	NUTS codes	District Unterfranken Schwaben	NUTS codes DE26 DE27
Hamburg, Bremen, Berlin	DE3 + DE5 + DE6	Hamburg, Bremen, Berlin	DE3 + DE5 + DE6
Brandenburg	DE4	Brandenburg	DE4
Hessen	DE7	Darmstadt	DE71
		Gießen	DE72
		Kassel	DE73
Mecklenburg-Vorpommern	DE8	Mecklenburg-Vorpommern	DE8
Niedersachsen	DE9	Braunschweig	DE91
		Hannover	DE92
		Lüneburg	DE93
		Weser-Ems	DE94
Nordrhein-Westfalen	DEA	Düsseldorf	DEA1
		Köln	DEA2
		Münster	DEA3
		Detmold	DEA4
		Arnsberg	DEA5
Rheinland-Pfalz	DEB	Koblenz	DEB1
		Trier	DEB2
		Rheinhessen-Pfalz	DEB3
Saarland	DEC	Saarland	DEC
Sachsen	DED	Chemnitz	DED1
		Dresden	DED2
		Leipzig	DED3
Sachsen-Anhalt	DEE	Dessau	DEE1
		Halle	DEE2
		Magdeburg	DEE3
Schleswig-Holstein	DEF	Schleswig-Holstein	DEF
Thüringen	DEG	Thüringen	DEG

### ELLADA

NUTS codes	District	NUTS codes
GR11	Evros	GR111
	Xanthi	GR112
	Rodopi	GR113
	Drama	GR114
	Kavala	GR115
GR12	Imathia	GR121
	Thessaloniki	GR122
	Kilkis	GR123
	Pella	GR124
	Pieria	GR125
	Serres	GR126
	GR11	GR11 Evros Xanthi Rodopi Drama Kavala  GR12 Imathia Thessaloniki Kilkis Pella Pieria

Region	NUTS codes	<i>District</i> Chalkidiki	NUTS codes GR127
Dytiki Makedonia	GR13	Grevena Kastoria Kozani	GR131 GR132 GR133
		Florina	GR134
Thessalia	GR14	Karditsa Larissa Magnisia Trikala	GR141 GR142 GR143 GR144
Ipeiros	GR21	Arta Thesprotia Ioannina	GR211 GR212 GR213
		Preveza	GR214
Ionia Nissia	GR22	Zakynthos Kerkyra Kefallinia Lefkada	GR221 GR222 GR223 GR224
Dytiki Ellada	GR23	Aitoloakarnania Achaïa Ileia	GR231 GR232 GR233
Sterea Ellada	GR24	Voiotia Evvoia Evrytania Fthiotida Fokida	GR241 GR242 GR243 GR244 GR245
Peloponnissos	GR25	Argolida Arkadia Korinthia Lakonia Messinia	GR251 GR252 GR253 GR254 GR255
Attiki	GR3	Attiki	GR3
Voreio Aigaio	GR41	Lesvos Samos Chios	GR411 GR412 GR413
Notio Aigaio	GR42	Dodekanisos Kyklades	GR421 GR422
Kriti	GR43	Irakleio Lasithi Rethymno Chania	GR431 GR432 GR433 GR434

### **ESPAÑA**

Region	NUTS codes	District	NUTS codes
Galicia	ES11	La Coruña	ES111
		Lugo	ES112

Region	NUTS codes	District Ourense	NUTS codes ES113
		Pontevedra	ES114
Principado de Asturias	ES12	Asturias	ES12
Cantabria	ES13	Cantabria	ES13
País Vasco	ES21	Álava Guipúzcoa Vizcaya	ES211 ES212 ES213
Comunidad Foral de Navarra	ES22	Navarra	ES22
La Rioja	ES23	La Rioja	ES23
Aragón	ES24	Huesca Teruel Zaragoza	ES241 ES242 ES243
Comunidad de Madrid	ES3	Madrid	ES3
Castilla y León	ES41	Ávila Burgos León Palencia Salamanca Segovia Soria Valladolid Zamora	ES411 ES412 ES413 ES414 ES415 ES416 ES417 ES418 ES419
Castilla-La Mancha	ES42	Albacete Ciudad Real Cuenca Guadalajara Toledo	ES421 ES422 ES423 ES424 ES425
Extremadura	ES43	Badajoz Cáceres	ES431 ES432
Cataluña	ES51	Barcelona Girona Lleida Tarragona	ES511 ES512 ES513 ES514
Comunidad Valenciana	ES52	Alicante Castellón de la Plana Valencia	ES521 ES522 ES523
Islas Baleares	ES53	Islas Baleares	ES53
Andalucía	ES61	Almería Cádiz (incluido Ceuta)  Córdoba Granada Huelva Jaén Málaga (incluido Melilla)  Sevilla	ES611 ES612 + ES631 ES613 ES614 ES615 ES616 ES617 + ES632 ES618
		Sevilla	

Region	NUTS codes	District	NUTS codes
Región de Murcia	ES62	Murcia	ES62
Canarias	ES7	Las Palmas Santa Cruz de Tenerife	ES701 ES702

### FRANCE

Region	NUTS codes	District	NUTS codes
Île-de-France	FR1	Paris	FR101
		Seine-et-Marne	FR102
		Yvelines	FR103
		Essonne	FR104
		Hauts-de-Seine	FR105
		Seine-Saint-Denis	FR106
		Val-de-Marne	FR107
		Val-d'Oise	FR108
Champagne-Ardenne	FR21	Ardennes	FR211
		Aube	FR212
		Marne	FR213
		Haute-Marne	FR214
Picardie	FR22	Aisne	FR221
		Oise	FR222
		Somme	FR223
Haute-Normandie	FR23	Eure	FR231
		Seine-Maritime	FR232
Centre	FR24	Cher	FR241
		Eure-et-Loir	FR242
		Indre	FR243
		Indre-et-Loire	FR244
		Loir-et-Cher	FR245
		Loiret	FR246
Basse-Normandie	FR25	Calvados	FR251
		Manche	FR252
		Orne	FR253
Bourgogne	FR26	Côte-d'Or	FR261
		Nièvre	FR262
		Saône-et-Loire	FR263
		Yonne	FR264
Nord-Pas-de-Calais	FR3	Nord	FR301
		Pas-de-Calais	FR302
Lorraine	FR41	Meurthe-et-Moselle	FR411
201141110	11111	Meuse	FR412
		Moselle	FR413
		Vosges	FR414
			:- '
Alsace	FR42	Bas-Rhin	FR421
		Haut-Rhin	FR422
Franche-Comté	FR43	Doubs	FR431
1 ranche-Counte	I'IX <del>T</del> J	Doubs	111731

Region	NUTS codes	District Jura	NUTS codes FR432
		Haute-Saône Territoire de Belfort	FR433 FR434
Pays-de-la-Loire	FR51	Loire-Atlantique	FR511
		Maine-et-Loire	FR512
		Mayenne	FR513
		Sarthe	FR514
		Vendée	FR515
Bretagne	FR52	Côte-d'Armor	FR521
		Finistère	FR522
		Ille-et-Vilaine	FR523
		Morbihan	FR524
Poitou-Charentes	FR53	Charente	FR531
		Charente-Maritime	FR532
		Deux-Sèvres	FR533
		Vienne	FR534
Aquitaine	FR61	Dordogne	FR611
		Gironde	FR612
		Landes	FR613
		Lot-et-Garonne	FR614
		Pyrénées-Atlantiques	FR615
Midi-Pyrénées	FR62	Ariège	FR621
		Aveyron	FR622
		Haute-Garonne	FR623
		Gers	FR624
		Lot	FR625
		Hautes-Pyrénées	FR626
		Tarn	FR627
		Tarn-et-Garonne	FR628
Limousin	FR63	Corrèze	FR631
		Creuse	FR632
		Haute-Vienne	FR633
Rhône-Alpes	FR71	Ain	FR711
		Ardèche	FR712
		Drôme	FR713
		Isère	FR714
		Loire	FR715
		Rhône	FR716
		Savoie	FR717
		Haute-Savoie	FR718
Auvergne	FR72	Allier	FR721
		Cantal	FR722
		Haute-Loire	FR723
		Puy-de-Dôme	FR724
Languedoc-Roussillon	FR81	Aude	FR811
		Gard	FR812
		Hérault	FR813
		Lozère	FR814
		Pyrénées-Orientales	FR815

## $abla \underline{\mathbf{B}}$

Region	NUTS codes	District	NUTS codes
Provence-Alpes-Côte d'Azur	FR82	Alpes-de-Haute-Provence Hautes-Alpes Alpes-Maritimes Bouches-du-Rhône Var Vaucluse	FR821 FR822 FR823 FR824 FR825 FR826
Corse	FR83	Corse-du-Sud Haute-Corse	FR831 FR832

### IRELAND

Region	NUTS codes	District	NUTS codes
Border, midland and western	IE01	Cavan	IE01101
		Donegal	IE01102
		Leitrim	IE01103
		Louth	IE01104
		Monaghan	IE01105
		Sligo	IE01106
		Laoighis	IE01201
		Longford	IE01202
		Offaly	IE01203
		Westmeath	IE01204
		Galway County Borough and Galway	IE01301 + IE01302
		Mayo	IE01303
		Roscommon	IE01304
Southern and eastern	IE02	Dublin	IE021
Southern and Castern	1202	Kildare	IE02201
		Meath	IE02202
		Wicklow	IE02203
		Clare	IE02301
		Limerick County Borough and Limerick	IE02302 + IE02303
		Tipperary North Riding	IE02304
		Carlow	IE02401
		Kilkenny	IE02402
		Tipperary South Riding	IE02403
		Waterford County Borough and Waterford	IE02404 + IE02405
		Wexford	IE02406
		Cork County Borough and Cork	IE02501 + IE02502
		Kerry	IE02503

### **▼**<u>M1</u>

### ITALIA

Region	NUTS codes	District	NUTS codes
Piemonte	IT11	Torino	IT111
		Vercelli	IT112
		Biella	IT113
		Verbano-Cusio-Ossola	IT114

## **▼**<u>M1</u>

Region	NUTS codes	District Novara	NUTS codes
		Cuneo	IT116
		Asti	IT117
		Alessandria	IT118
		1 110004114114	11110
Valle d'Aosta	IT12	Aosta	IT12
Liguria	IT13	Imperia	IT131
		Savona	IT132
		Genova	IT133
		La Spezia	IT134
Lombardia	IT2	Varese	IT201
		Como	IT202
		Lecco	IT203
		Sondrio	IT204
		Milano	IT205
		Bergamo	IT206
		Brescia	IT207
		Pavia	IT208
		Lodi	IT209
		Cremona	IT20A
		Mantova	IT20B
Bolzano-Bozen	IT311	Bolzano-Bozen	IT311
Trento	IT312	Trento	IT312
Veneto	IT32	Verona	IT321
		Vicenza	IT322
		Belluno	IT323
		Treviso	IT324
		Venezia	IT325
		Padova	IT326
		Rovigo	IT327
Friuli-Venezia Giulia	IT33	Pordenone	IT331
Than Venezia Giana	1133	Udine	IT332
		Gorizia	IT333
		Trieste	IT334
		THESE	11331
Emilia Romagna	IT4	Piacenza	IT401
		Parma	IT402
		Reggio nell'Emilia	IT403
		Modena	IT404
		Bologna	IT405
		Ferrara	IT406
		Ravenna	IT407
		Forlì-Cesena	IT408
		Rimini	IT409
Toscana	IT51	Massa-Carrara	IT511
		Lucca	IT512
		Pistoia	IT513
		Firenze	IT514
		Prato	IT515
		Livorno	IT516
		Pisa	IT517
		Arezzo	IT518

## **▼**<u>M1</u>

Region	NUTS codes	District Siena	NUTS codes IT519
		Grosseto	IT51A
Umbria	IT52	Perugia	IT521
		Terni	IT522
Marche	IT53	Pesaro e Urbino	IT531
		Ancona	IT532
		Macerata	IT533
		Ascoli Piceno	IT534
Lazio	IT6	Viterbo	IT601
		Rieti	IT602
		Roma	IT603
		Latina	IT604
		Frosinone	IT605
Abruzzi	IT71	L'Aquila	IT711
		Teramo	IT712
		Pescara	IT713
		Chieti	IT714
Molise	IT72	Isernia	IT721
		Campobasso	IT722
Campania	IT8	Caserta	IT801
		Benevento	IT802
		Napoli	IT803
		Avellino	IT804
		Salerno	IT805
Puglia	IT91	Foggia	IT911
		Bari	IT912
		Taranto	IT913
		Brindisi	IT914
		Lecce	IT915
Basilicata	IT92	Potenza	IT921
		Matera	IT922
Calabria	IT93	Cosenza	IT931
		Crotone	IT932
		Catanzaro	IT933
		Vibo Valentia	IT934
		Reggio di Calabria	IT935
Sicilia	ITA	Trapani	ITA01
		Palermo	ITA02
		Messina	ITA03
		Agrigento	ITA04
		Caltanissetta	ITA05
		Enna	ITA06
		Catania	ITA07
		Ragusa	ITA08
		Siracusa	ITA09
Sardegna	ITB	Sassari	ITB01
		Nuoro	ITB02
		Oristano	ITB03

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Region NUTS codes District NUTS codes
Cagliari ITB04

**▼**<u>B</u>

### LUXEMBOURG

RegionNUTS codesDistrictNUTS codesLuxembourgLULuxembourgLU

### NEDERLAND

Region	NUTS codes	District	NUTS codes
Noord-Nederland	NL1	Groningen	NL11
		Friesland	NL12
		Drenthe	NL13
Oost-Nederland	NL2	Overijssel	NL21
		Gelderland	NL22
		Flevoland	NL23
West-Nederland	NL3	Utrecht	NL31
		Noord-Holland	NL32
		Zuid-Holland	NL33
		Zeeland	NL34
Zuid-Nederland	NL4	Noord-Brabant	NL41
		Limburg	NL42

### ÖSTERREICH

Region	NUTS codes	District	NUTS codes
Ostösterreich	AT1	Burgenland	AT11
		Niederösterreich	AT12
		Wien	AT13
Südösterreich	AT2	Kärnten	AT21
Sudosterreien	7112	Steiermark	AT22
Westösterreich	AT3	Oberösterreich	AT31
		Salzburg	AT32
		Tirol	AT33
		Vorarlberg	AT34

### **PORTUGAL**

Region	NUTS codes	District	NUTS codes
Norte	PT11	Minho-Lima	PT111
		Cávado	PT112
		Ave	PT113
		Grande Porto	PT114
		Tâmega	PT115

Region	NUTS codes	District	NUTS codes
		Entre Douro e Vouga	PT116
		Douro	PT117
		Alto Trás-os-Montes	PT118
Centro	PT12	Baixo Vouga	PT121
		Baixo Mondego	PT122
		Pinhal Litoral	PT123
		Pinhal Interior Norte	PT124
		Dão-Lafões	PT125
		Pinhal Interior Sul	PT126
		Serra da Estrela	PT127
		Beira Interior Norte	PT128
		Beira Interior Sul	PT129
		Cova da Beira	PT12A
Lisboa e Vale do Tejo	PT13	Oeste	PT131
		Grande Lisboa	PT132
		Península de Setúbal	PT133
		Médio Tejo	PT134
		Lezíria do Tejo	PT135
Alentejo	PT14	Alentejo Litoral	PT141
1101115]0		Alto Alentejo	PT142
		Alentejo Central	PT143
		Baixo Alentejo	PT144
		-	
Algarve	PT15	Algarve	PT15
Açores	PT2	Açores	PT2
Madeira	PT3	Madeira	PT3

### ${\bf SUOMI--FINLAND}$

Region	NUTS codes	District	NUTS codes
Uusimaa — Etelä-Suomi	FI16 +	Uusimaa + Itä-Uusimaa	FI161 + FI162
	FI17 + FI2	Varsinais-Suomi	FI171
		Satakunta	FI172
		Häme	FI173
		Pirkanmaa	FI174
		Päijät-Häme	FI175
		Kymenlaakso	FI176
		Etelä-Karjala	FI177
		Åland	FI2
Itä-Suomi	FI13	Etelä-Savo	FI131
		Pohjois-Savo	FI132
		Pohjois-Karjala	FI133
		Kainuu	FI134
Väli-Suomi	FI14	Keski-Suomi	FI141
		Etelä-Pohjanmaa	FI142
		Vaasan rannikkoseutu	FI143
		Keski-Pohjanmaa	FI144
Pohjois-Suomi	FI15	Pohjois-Pohjanmaa Lappi	FI151 FI152
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### **SVERIGE**

Region	NUTS codes	District	NUTS codes
Stockholm	SE01	Stockholms län	SE011
Östra Mellansverige	SE02	Uppsala län	SE021
		Södermanlands län	SE022
		Östergötlands län	SE023
		Örebro län	SE024
		Västmanlands län	SE025
Småland med öarna	SE09	Jönköpings län	SE091
		Kronobergs län	SE092
		Kalmar län	SE093
		Gotlands län	SE094
Sydsverige	SE04	Blekinge län	SE041
		Skåne län	SE044
Västsverige	SE0A	Hallands län	SE0A1
		Västra Götalands län	SE0A2
Norra Mellansverige	SE06	Värmlands län	SE061
		Dalarnas län	SE062
		Gävleborgs län	SE063
Mellersta Norrland	SE07	Västernorrlands län	SE071
		Jämtlands län	SE072
Övre Norrland	SE08	Västerbottens län	SE081
		Norrbottens län	SE082

### UNITED KINGDOM

Region	NUTS codes	District	NUTS codes
North-east	UKC	Tees-Valley and Durham and Northumberland and Tyne and Wear	UKC1 + UKC2
North-west	UKD	Cumbria	UKD1
		Cheshire	UKD2
		Greater Manchester and Lancashire and Merseyside	UKD3 + UKD4 + UKD5
Yorkshire and the Humber	UKE	East Riding and North Lincolnshire	UKE1
		North Yorkshire	UKE2
		South Yorkshire and West Yorkshire	UKE3 + UKE4
East Midlands	UKF	Derbyshire and Nottinghamshire	UKF1
		Leicestershire, Rutland and Northamptonshire	UKF2
		Lincolnshire	UKF3
West Midlands	UKG	Herefordshire, Worcestershire	UKG1 +

Region	NUTS codes	District	NUTS codes
		and Warwickshire and West Midlands	UKG3
		Shropshire and Staffordshire	UKG2
Eastern	UKH	East Anglia	UKH1
		Bedfordshire and Hertfordshire	UKH2
		Essex	UKH3
London and South-east	UKI + UKJ	Inner London and Outer London and Berkshire, Buckinghamshire and Oxfordshire	UKI1 + UKI2 + UKJ1
		Surrey, East and West Sussex	UKJ2
		Hampshire and Isle of Wight	UKJ3
		Kent	UKJ4
South-west	UKK	Gloucestershire, Wiltshire and North Somerset	UKK1
		Dorset and Somerset	UKK2
		Cornwall and Isles of Scilly	UKK3
		Devon	UKK4
Wales	UKL	West Wales and the Valleys	UKL1
		East Wales	UKL2
Scotland	UKM	North-Eastern Scotland	UKM1
		Eastern Scotland	UKM2
		South-Western Scotland	UKM3
		Highlands and Islands	UKM4
Northern Ireland	UKN	Northern Ireland	UKN