**Changes to legislation:** There are currently no known outstanding effects for the Commission Decision of 22 October 2007 granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document number C(2007) 5095) (Only the English text is authentic) (2007/697/EC). (See end of Document for details)

Commission Decision of 22 October 2007 granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document number C(2007) 5095) (Only the English text is authentic) (2007/697/EC)

# [<sup>F1</sup>Article 1

The derogation requested by Ireland by letter of 18 October 2006 and the extension requested by letter of 12 May 2010, for the purpose of allowing a higher amount of livestock manure than that provided for in the first sentence of the second subparagraph of paragraph 2 of Annex III to Directive 91/676/EEC and in point (a) of that subparagraph, is granted, subject to conditions laid down in this Decision.]

## **Textual Amendments**

**F1** Substituted by Commission Decision of 24 February 2011 amending Decision 2007/697/EC granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document C(2011) 1032) (Only the English text is authentic) (2011/127/EU).

# Article 2

# Definitions

For the purpose of this decision, the following definitions shall apply:

- (a) 'Grassland farms' means holdings where 80 % or more of the agricultural area available for manure application is grass,
- (b) 'Grazing livestock' means cattle (with the exclusion of veal calves), sheep, deer, goats and horses,
- (c) 'Grass' means permanent grassland or temporary grassland (temporary implying leys of less than four years).

# Article 3

# Scope

This Decision applies on an individual basis and subject to the conditions set out in Articles 4, 5 and 6 to grassland farms.

## Article 4

## Annual authorisation and commitment

1 Farmers who want to benefit from a derogation shall submit an application to the competent authorities annually.

2 Together with the annual application referred to in paragraph 1 they shall undertake in writing to fulfil the conditions provided for in Articles 5 and 6. Status: Point in time view as at 25/02/2011.

**Changes to legislation:** There are currently no known outstanding effects for the Commission Decision of 22 October 2007 granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document number C(2007) 5095) (Only the English text is authentic) (2007/697/EC). (See end of Document for details)

3 The competent authorities shall ensure that all the applications for derogation are submitted to administrative control. Where the control carried out by the national authorities of the applications referred to in paragraph 1 demonstrates that the conditions provided for in Articles 5 and 6 are not fulfilled, the applicant shall be informed thereof. In this instance, the application shall be considered to be refused.

## Article 5

## Application of manure and other fertilisers

1 The amount of livestock manure from grazing livestock applied to the land each year on grassland farms, including by the animals themselves, shall not exceed the amount of manure containing 250 kg nitrogen per hectare, subject to the conditions laid down in paragraphs 2 to 7.

2 The total nitrogen inputs shall not exceed the foreseeable nutrient demand of the considered crop and take into account the supply from the soil. Total nitrogen application shall be differentiated on the basis of stocking rate and grassland productivity.

3 A fertilisation plan shall be kept for each farm describing the crop rotation of the farmland and the planned application of manure and nitrogen and phosphate chemical fertilisers. It shall be available in the farm by 1 March at the latest.

The fertilisation plan shall include the following:

- a the number of livestock, a description of the housing and storage system, including the volume of manure storage available;
- b a calculation of manure nitrogen (less losses in housing and storage) and phosphorus produced in the farm;
- c the crop rotation and area of each crop, including a sketch map indicating location of individual fields;
- d the foreseeable nitrogen and phosphorus crop requirements;
- e the amount and the type of manure delivered outside the farm or to the farm;
- f results of soil analysis related to N and P soil status if available;
- g nitrogen and phosphorus application from manure over each field (parcels of the farm homogeneous regarding cropping and soil type);
- h application of nitrogen and phosphorus with chemical and other fertilisers over each field.

Plans shall be revised no later than seven days following any changes in agricultural practices to ensure consistency between plans and actual agricultural practices.

4 Fertilisation accounts, including information related to management of soiled water, shall be kept by each farm. They shall be submitted to the competent authority for each calendar year.

5 Each grassland farm benefiting from an individual derogation shall accept that the application referred to in paragraph 1 of Article 4, the fertilisation plan and the fertilisation accounts can be subject to control.

6 Nitrogen and phosphorous analysis in soil shall be performed for each farm which benefits from an individual derogation at least every four years for each homogeneous area of the farm, with regard to crop rotation and soil characteristics. At least one analysis per five hectares of land shall be required.

7 Manure may not be spread in the autumn before grass cultivation.

Status: Point in time view as at 25/02/2011. Changes to legislation: There are currently no known outstanding effects for the Commission Decision of 22 October 2007 granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document number C(2007) 5095) (Only the English text is authentic) (2007/697/EC). (See end of Document for details)

#### Article 6

#### Land management

80 % or more of the area available for manure application on farms shall be cultivated with grass. Farmers benefiting from an individual derogation shall carry out the following measures:

- (a) temporary grassland shall be ploughed in spring;
- (b) ploughed grass on all soil types shall be followed immediately by a crop with high nitrogen demand;
- (c) crop rotation shall not include leguminous or other plants fixing atmospheric nitrogen. This however will not apply to clover in grassland with less than 50 % clover and to cereals and pea undersown with grass.

## Article 7

## Other measures

Ireland shall ensure that use of the derogation shall be without prejudice to the measures needed to comply with other Community environmental legislation.

## Article 8

## Monitoring

1 Maps showing the percentage of grassland farms, percentage of livestock and percentage of agricultural land covered by individual derogation in each County, shall be drawn by the competent authority and shall be updated every year.

[<sup>F1</sup>Those maps shall be submitted to the Commission annually by June.]

2 Monitoring of the farms covered by the action programme and the derogation shall be carried out in agricultural monitoring catchments established according to the Irish action programme. The reference monitoring catchments shall be representative of the different soil types, levels of intensity and fertilisation practices.

3 Survey and continuous nutrient analysis shall provide data on local land use, crop rotations and agricultural practices on farms benefiting from individual derogations. Those data can be used for model-based calculations of the magnitude of nitrate leaching and phosphorus losses from fields where up to 250 kg nitrogen per hectare per year in manure from grazing livestock is applied.

4 Monitoring of shallow groundwater, soil water, drainage water and streams in farms belonging to the agricultural catchment monitoring sites shall provide data on nitrate and phosphorus concentration in water leaving the root zone and entering groundwater and surface water.

5 A reinforced water monitoring shall be conducted for agricultural catchments located in proximity to most vulnerable lakes and particularly vulnerable aquifers. Status: Point in time view as at 25/02/2011. Changes to legislation: There are currently no known outstanding effects for the Commission Decision of 22 October 2007 granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document number C(2007) 5095) (Only the English text is authentic) (2007/697/EC). (See end of Document for details)

6 A study shall be conducted in order to collect, by the end of the derogation period, detailed scientific information on intensive grassland systems in Ireland. This study will focus on nitrate leaching under intensive dairy production systems in vulnerable soil types (sand and sandy loam) in representative areas.

#### **Textual Amendments**

**F1** Substituted by Commission Decision of 24 February 2011 amending Decision 2007/697/EC granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document C(2011) 1032) (Only the English text is authentic) (2011/127/EU).

## Article 9

## Controls

1 The competent national authority shall carry out administrative controls in respect of all farms benefiting from an individual derogation for the assessment of compliance with the maximum amount of 250 kg nitrogen per hectare per year from grazing livestock manure, with nitrogen and phosphorus maximum fertilisation rates and conditions on land use.

2 A programme of field inspections shall be established based on risk analysis, results of controls of the previous years and results of general random controls of legislation implementing Directive 91/676/EEC. The field inspections shall cover at least 3 % of farms benefiting from an individual derogation in respect to the conditions set out in Article 5 and 6.

## Article 10

## Reporting

1 The competent authority shall submit the results of the monitoring every year to the Commission, with a concise report on water quality evolution and evaluation practice. The report shall provide information on how the evaluation of the implementation of the derogation conditions is carried on through controls at farm level and include information on non compliant farms based on results of administrative and field inspections.

The first report shall be transmitted by June 2008, and subsequently every year by June.

2 The results thus obtained will be taken into consideration by the Commission with regard to an eventual new request for derogation.

# [<sup>F1</sup>Article 11

# Application

This Decision shall apply in the context of the Irish Action Programme as implemented by the *European Communities (Good Agricultural Practice for Protection of Waters) Regulations 2010 (Statutory Instrument No 610 of 2010).* 

It shall expire on 31 December 2013.]

Status: Point in time view as at 25/02/2011. Changes to legislation: There are currently no known outstanding effects for the Commission Decision of 22 October 2007 granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document number C(2007) 5095) (Only the English text is authentic) (2007/697/EC). (See end of Document for details)

#### **Textual Amendments**

**F1** Substituted by Commission Decision of 24 February 2011 amending Decision 2007/697/EC granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document C(2011) 1032) (Only the English text is authentic) (2011/127/EU).

Article 12

This Decision is addressed to Ireland.

## Status:

Point in time view as at 25/02/2011.

#### **Changes to legislation:**

There are currently no known outstanding effects for the Commission Decision of 22 October 2007 granting a derogation requested by Ireland pursuant to Council Directive 91/676/EEC concerning the protection of waters against pollution caused by nitrates from agricultural sources (notified under document number C(2007) 5095) (Only the English text is authentic) (2007/697/ EC).