Status: Point in time view as at 31/12/2020.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 142/2011, Division CHAPTER II. (See end of Document for details)

# [F1ANNEX III

## DISPOSAL, RECOVERY AND USE AS A FUEL

#### **Textual Amendments**

**F1** Substituted by Commission Regulation (EU) No 592/2014 of 3 June 2014 amending Regulation (EU) No 142/2011 as regards the use of animal by-products and derived products as a fuel in combustion plants (Text with EEA relevance).

## CHAPTER II

### HIGH-CAPACITY INCINERATION AND CO-INCINERATION PLANTS

#### Section 1

## **Specific operating conditions**

Incineration or co-incineration plants treating only animal by-products and derived products with a capacity of more than 50 kg per hour (high-capacity plants) and which are not required to have a permit to operate in accordance with [FI the Environmental Permitting (England and Wales) Regulations 2016 or the Pollution Prevention and Control (Scotland) Regulations 2012] shall comply with the following conditions:

#### **Textual Amendments**

- F1 Words in Annex 3 Ch. 2 Section 1 substituted (E.W.S.) (31.12.2020) by The Animals, Aquatic Animal Health, Invasive Alien Species, Plant Propagating Material and Seeds (Amendment) (EU Exit) Regulations 2020 (S.I. 2020/1388), regs. 1(2)(c), 13(37)(a)
- (a) The plants must be equipped for each line with at least one auxiliary burner. This burner shall be switched on automatically when the temperature of the combustion gases after the last injection of combustion air falls below 850 °C or 1 100 °C, as applicable. It must also be used during plant start-up and shut-down operations to ensure that the temperature of 850 °C or of 1 100 °C, as applicable, is maintained at all times during these operations and as long as unburned material is in the chamber where the incineration or co-incineration is carried out.
- (b) When animal by-products or derived products are introduced into the chamber where the incineration or co-incineration is carried out by a continuous process, the plant must operate an automatic system to prevent the introduction of animal by-products or derived products at start-up, until the temperature of 850 °C or of 1 100 °C, as applicable, has been reached, and whenever the temperature is not maintained.
- (c) The operator must operate the incineration plant in such manner that a level of incineration is achieved such that the slag and bottom ashes total organic carbon content is less than 3 % or their loss on ignition is less than 5 % of the dry weight of the material. If necessary, appropriate techniques of pre-treatment shall be used.

Status: Point in time view as at 31/12/2020.

Changes to legislation: There are currently no known outstanding effects for the Commission Regulation (EU) No 142/2011, Division CHAPTER II. (See end of Document for details)

### Section 2

# Water discharges

- 1. Sites of high capacity plants, including associated storage areas for animal byproducts, shall be designed in such a way as to prevent unauthorised and accidental release of any polluting substances into soil, surface water and groundwater.
- 2. Storage capacity shall be provided for contaminated rainwater run-off from the plant site or for contaminated water arising from spillage or firefighting operations.

The operator shall, if necessary, ensure that such rainwater and such water can be tested and treated before discharge, when necessary.

## **Status:**

Point in time view as at 31/12/2020.

# **Changes to legislation:**

There are currently no known outstanding effects for the Commission Regulation (EU) No 142/2011, Division CHAPTER II.