

---

**Changes to legislation:** This version of this Regulation was derived from EUR-Lex on IP completion day (31 December 2020 11:00 p.m.). It has not been amended by the UK since then. Find out more about legislation originating from the EU as published on [legislation.gov.uk](http://legislation.gov.uk). (See end of Document for details)

---

## ANNEX XVI

### OFFICIAL CONTROLS

#### CHAPTER I

#### OFFICIAL CONTROLS IN PROCESSING PLANTS

##### Section 1

##### Supervision of the production

1. The competent authority shall supervise processing plants to ensure compliance with the requirements of Regulation (EC) No 1069/2009 and with this Regulation.

It shall, in particular:

- (a) check:
  - (i) the general conditions of hygiene of the premises, equipment and staff;
  - (ii) the efficacy of the own checks carried out by the operator of the processing plant, in accordance with Article 28 of Regulation (EC) No 1069/2009; such checks must include an examination of the results of those checks and if necessary, the taking of samples;
  - (iii) the effective implementation of the permanent written procedure based on the HACCP principles in accordance with Article 29(1) of Regulation (EC) No 1069/2009; such checks must include an examination of the results of this implementation and if necessary, the taking of samples;
  - (iv) the standards of the products after processing; the analyses and tests must be carried out in accordance with scientifically recognised methods, in particular, those laid down in [F1retained EU law] or, where no such methods are laid down in [F1retained EU law], in accordance with recognised international standards or, in their absence, national standards; and
  - (v) the storage conditions;
- (b) take any samples required for laboratory tests; and
- (c) make any other checks it considers necessary to ensure compliance with Regulation (EC) No 1069/2009 and with this Regulation.

##### Textual Amendments

- F1** Words in Regulation 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(2)(a)**

2. To allow it to carry out its responsibilities under point 1, the competent authority must have free access at all times to all parts of the processing plant and to records, commercial documents and health certificates.

---

*Changes to legislation: This version of this Regulation was derived from EUR-Lex on IP completion day (31 December 2020 11:00 p.m.). It has not been amended by the UK since then. Find out more about legislation originating from the EU as published on [legislation.gov.uk](http://legislation.gov.uk). (See end of Document for details)*

---

## Section 2

### Validation procedures

1. Prior to issuing an approval for a processing plant, as provided for in Article 44(1) of Regulation (EC) No 1069/2009, the competent authority must check that a validation of the processing plant has been carried out by the operator in accordance with the following procedures and indicators:
  - (a) a description of the process by a process flow diagram;
  - (b) an identification of critical control points (CCPs) including the material process rate for continuous systems;
  - (c) the compliance with the specific process requirements laid down by this Regulation; and
  - (d) the achievement of the following requirements:
    - (i) particle size for batch-pressure and continuous processes, defined by the mincer hole or the anvil gap size;
    - (ii) temperature, pressure, processing time and, in the case of continuous processing systems, the material processing rate, as specified in points 2 and 3.
2. In the case of a batch pressure system:
  - (a) the temperature must be monitored with a permanent thermocouple and it must be plotted against real time;
  - (b) the pressure stage must be monitored with a permanent pressure gauge; pressure must be plotted against real time;
  - (c) the processing time must be shown by time/temperature and time/pressure diagrams.At least once a year the thermocouple and the pressure gauge must be calibrated.
3. In the case of a continuous pressure system:
  - (a) the temperature and the pressure must be monitored with thermocouples, or an infrared temperature gun, and pressure gauges must be used at defined positions throughout the process system in such a way that temperature and pressure comply with the required conditions inside the whole continuous system or in a section of it; the temperature and pressure must be plotted against real time;
  - (b) measurement of the minimum transit time inside the whole relevant part of the continuous system where the temperature and pressure comply with the required conditions, must be provided to the competent authorities, using insoluble markers, such as manganese dioxide, or a method which offers equivalent guarantees.

Accurate measurement and control of the material process rate is essential and must be measured during the validation test in relation to a CCP that can be continuously monitored such as:

    - (i) feed screw revolutions per minute (rev./min.);
    - (ii) the electric power (amps at given voltage);

---

**Changes to legislation:** This version of this Regulation was derived from EUR-Lex on IP completion day (31 December 2020 11:00 p.m.). It has not been amended by the UK since then. Find out more about legislation originating from the EU as published on [legislation.gov.uk](http://legislation.gov.uk). (See end of Document for details)

---

- (iii) the evaporation/condensation rate; or
- (iv) the number of pump strokes per unit time.

All measuring and monitoring equipment must be calibrated at least once a year.

4. The competent authority must repeat the checks on the validation procedures when it considers it necessary, and in any case each time any significant alterations are made to the process, such as modifications of the machinery or changes of raw materials.

**Changes to legislation:**

This version of this Regulation was derived from [EUR-Lex](#) on IP completion day (31 December 2020 11:00 p.m.). It has not been amended by the UK since then. Find out more about legislation originating from the EU as published on [legislation.gov.uk](https://legislation.gov.uk).