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*Status: Point in time view as at 01/10/2015.*

*Changes to legislation: There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)*

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STATUTORY INSTRUMENTS

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**2006 No. 1269**

**WEIGHTS AND MEASURES**

**The Measuring Instruments (Liquid Fuel  
delivered from Road Tankers) Regulations 2006**

<i>Made</i>	- - - -	<i>28th April 2006</i>
<i>Laid before Parliament</i>		<i>8th May 2006</i>
<i>Coming into force</i>		
<i>Regulations 1, 2, 7, 9 and 10 and Part 1 of Schedule 2</i>		<i>30th May 2006</i>
<i>Remaining regulations</i>		<i>30th October 2006</i>

The Secretary of State has been designated <sup>M1</sup> for the purposes of section 2(2) of the European Communities Act 1972 <sup>M2</sup> in relation to, and for purposes ancillary to, the regulation of specifications, construction, placing on the market and use of articles, instruments, containers or other equipment intended for weighing, measuring or testing.

The Secretary of State makes the following Regulations under the powers conferred on him by section 2(2) of that Act and, in relation to Part III of the Regulations, under the powers conferred on him by sections 15(1) and 86(1) of the Weights and Measures Act 1985 <sup>M3</sup>.

**Marginal Citations**

**M1** [S.I. 1975/427](#).

**M2** [1972 c. 68](#).

**M3** [1985 c. 72](#).

**PART I**

**PRELIMINARY**

**Citation and commencement**

**1.—(1)** These Regulations may be cited as the Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006.

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(2) This regulation, regulations 2, 7, 9 and 10 and Part 1 of Schedule 2 shall come into force on 30th May 2006.

(3) The remaining regulations shall come into force on 30th October 2006.

## Interpretation

2.—(1) In these Regulations—

“accuracy class” means the classification of a meter measuring system determined in accordance with paragraph 19 of Schedule 1;

“authorised representative” means a person who is established in a member State and is authorised by a manufacturer, in writing, to act on his behalf;

“CE marking” means the CE marking referred to in regulation 12;

“the Commission” means the European Commission;

“compliance notice” means a notice served in accordance with regulation 19(2);

“conformity assessment procedure” means any procedure referred to in regulation 6;

“the Directive” means Directive [2004/22/EC](#) of the European Parliament and of the Council of 31st March 2004 on measuring instruments <sup>M4</sup>;

“disqualification mark” means a mark or sticker the design of which is published by the Secretary of State and which is affixed to a meter measuring system in accordance with regulation 22;

“enforcement authority” means any person who is, pursuant to regulation 18, authorised to enforce these Regulations;

“enforcement notice” means a notice served in accordance with regulation 20(2);

“enforcement officer” means—

- (a) an inspector; or
- (b) a person appointed by the Secretary of State to act on his behalf to enforce Part II of these Regulations;

“essential requirements” means the requirements set out in Schedule 1;

“flowrate range” means the range between the minimum flowrate and the maximum flowrate;

“harmonised standard” means a technical specification adopted by the European Committee for Standardisation (CEN), the European Committee for Electrotechnical Standardisation (CENELEC) or the European Telecommunications Standards Institute (ETSI) or jointly by two or all of these organisations, at the request of the Commission pursuant to Directive [98/34/EC](#) of the European Parliament and of the Council of 22nd June 1998 laying down a procedure for the provision of information in the field of technical standards and regulations and of rules on Information Society Services <sup>M5</sup>, as amended by Directive [98/48/EC](#) <sup>M6</sup>, and prepared in accordance with the General Guidelines agreed between the Commission and one or more of CEN, CENELEC and ETSI;

“instrument” has the same meaning as meter measuring system;

“in writing” includes text that is—

- (a) transmitted by electronic means;
- (b) received in legible form; and
- (c) capable of being used for subsequent reference;

“M marking” means the M marking referred to in regulation 12;

“manufacturer” means a person responsible for the conformity of a meter measuring system with these Regulations with a view to either placing it on the market under his own name or putting it into use for his own purposes, or both;

“maximum permissible error” means, in the case of a meter measuring system—

- (a) when it is used for trade, the limit of error determined in accordance with regulation 15; and
- (b) when it is placed on the market or put into use, the limit of error determined in accordance with paragraph 16 of Schedule 1;

“meter” means equipment designed to measure continuously, memorise and display the quantity at metering conditions of liquid fuel flowing through the measurement transducer in a closed, fully charged circuit;

“meter measuring system” means a system that comprises the meter and all devices required to ensure correct measurement or intended to facilitate the measuring operations;

“minimum measured quantity” means the smallest quantity of liquid fuel for which the measurement is metrologically acceptable for the meter measuring system;

“normative document” means a document containing technical specifications adopted by the Organisation Internationale de Métrologie Légale, subject to the procedure stipulated in Article 16.1, the reference of which is published by the Commission in the Official Journal of the European Union pursuant to Article 16.1(b);

“notified body” means—

- (a) the Secretary of State; or
- (b) a United Kingdom notified body; and
- (c) for the purposes of regulations 4(1)(c), 20(1)(b), 22(1)(c) and 25(6), a person designated by another member State,

who has been notified to the Commission and the other member States pursuant to Article 11.1;

“notified body criteria” means the criteria set out in Part 1 of Schedule 2;

“place on the market” means making available for the first time in a member State an instrument intended for an end user, whether for reward or free of charge;

“put into use” means the first use of an instrument intended for the end user for the purposes for which it was intended;

“relevant national standard” means a standard applicable to an instrument—

- (a) implementing a harmonised standard that has been published in the Official Journal of the European Union C series; and
- (b) the reference of which is published—
  - (i) in the United Kingdom by the Secretary of State; or
  - (ii) in another member State by the competent authority pursuant to the third sub-paragraph of Article 13.1;

“relevant normative document” means a normative document applicable to an instrument, the reference of which is published—

- (a) in the United Kingdom by the Secretary of State; or
- (b) in another member State by the competent authority pursuant to the third sub-paragraph of Article 13.2;

“re-qualification mark” means a mark or sticker the design of which is published by the Secretary of State and which is affixed to a meter measuring system in accordance with regulation 23;

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“road tanker” means a vehicle or trailer—

- (a) which contains or is intended to contain liquid fuel in a tank forming part of the vehicle; or
- (b) which carries on it a tank of a capacity exceeding 3 cubic metres which contains or is intended to contain liquid fuel,

other than the tank containing the fuel used to propel the vehicle or trailer;

“sealing device” means a seal or a plug; and

“United Kingdom notified body” means a person designated under regulation 7.

(2) Other expressions used in these Regulations have the same meanings as in the Weights and Measures Act 1985.

(3) In these Regulations, a reference to a member State includes Norway, Iceland and Liechtenstein <sup>M7</sup>.

(4) References in these Regulations to an Article, Annex or a part of an Annex are references to an Article, Annex or a part of an Annex to the Directive.

#### Marginal Citations

**M4** OJ No. L135, 30.4.04, p.1.

**M5** OJ No. L204, 21.7.98, p.37.

**M6** OJ No. L217, 5.8.98, p.18.

**M7** The application of the Directive was extended to the European Economic Area by Decision No. 31/2005 (OJ No. L198, 28.7.05, p.20).

#### Application

3.—(1) Subject to paragraphs (2), (3), (4), (5) and (6), these Regulations apply to a meter measuring system which is—

- (a) for use for trade in the making of a continuous and dynamic measurement of liquid fuel in a quantity exceeding 100 litres or 100 kilograms, delivered from a road tanker; and
- (b) first placed on the market or put into use on or after 30th October 2006.

(2) These Regulations do not apply to a meter measuring system—

- (a) in respect of which a certificate of approval has been granted before 30th October 2006 and is in force; and
- (b) which is first passed as fit for use for trade and stamped under the Measuring Equipment (Liquid Fuel delivered from Road Tankers) Regulations 1983 <sup>M8</sup>.

(3) These Regulations do not apply to a meter measuring system—

- (a) in respect of a pattern of which EEC pattern approval was granted before 30th October 2006 and is in force; and
- (b) which bears a mark of EEC initial verification or of EEC partial verification.

(4) These Regulations do not apply to a meter measuring system which is used to measure—

- (a) liquefied gases;
- (b) lubricating oils;
- (c) liquid fuels of a temperature below  $-153^{\circ}\text{C}$ ; or
- (d) liquid fuels of a dynamic viscosity exceeding 100 millipascal seconds at  $15^{\circ}\text{C}$ .

(5) These Regulations do not apply to a meter measuring system which is used in the refuelling of aircraft, ships or hovercraft.

(6) These Regulations do not apply to a meter measuring system which is not compliant with the essential requirements and which is displayed or presented at a trade fair, exhibition or demonstration, if a sign displayed visibly on or near the instrument clearly indicates that the instrument—

- (a) is not compliant with those requirements; and
- (b) cannot be acquired or used until it is made compliant with those requirements by the manufacturer.

(7) For the purposes of paragraph (3)—

- (a) a grant of EEC pattern approval or the affixing of a mark of EEC initial verification shall be in accordance with the Measuring Instruments (EEC Requirements) Regulations 1988<sup>M9</sup> (“the 1988 Regulations”) or, in the case of any other member State, in accordance with the measures in force which implement—
  - (i) Council Directive [71/319/EEC](#)<sup>M10</sup>;
  - (ii) Council Directive [71/348/EEC](#)<sup>M11</sup>, as amended by the Treaty of Accession 1994<sup>M12</sup>; and
  - (iii) Council Directive [77/313/EEC](#)<sup>M13</sup>, as amended by Commission Directive [82/625/EEC](#)<sup>M14</sup>; and
- (b) the affixing of a mark of EEC partial verification shall be in accordance with the 1988 Regulations, or in the case of any other member State, in accordance with the measures in force which implement Council Directive [71/316/EEC](#)<sup>M15</sup>, as amended by Council Directives [72/427/EEC](#)<sup>M16</sup>, [83/575/EEC](#)<sup>M17</sup>, [87/354/EEC](#)<sup>M18</sup>, [87/355/EEC](#)<sup>M19</sup> and [88/665/EEC](#)<sup>M20</sup>.

#### Marginal Citations

- M8** [S.I. 1983/1390](#), as amended by [S.I. 1986/1210](#), [S.I. 1994/1851](#), [S.I. 1995/3117](#), [S.I. 2001/85](#) and [S.I. 2003/214](#).
- M9** [S.I. 1988/186](#), as amended by [S.I. 1988/296](#) and [S.I. 1988/1128](#).
- M10** OJ L202, 6.9.71, p.32, repealed by the Directive.
- M11** OJ L239, 25.10.71, p.9, repealed by the Directive.
- M12** Treaty concerning the accession of Norway, Austria, Finland and Sweden, signed 24.06.94.
- M13** OJ L105, 28.4.77, p.18, repealed by the Directive.
- M14** OJ L252, 27.8.82, p.10, repealed by the Directive.
- M15** OJ No. L202, 6.9.71, p.1, OJ/SE 1971(II), p.707.
- M16** OJ No. L291, 28.12.72, p.156, OJ/SE 1972, 28-30 Dec., p.71.
- M17** OJ No. L332, 28.11.83, p.43.
- M18** OJ No. L192, 11.7.87, p.43.
- M19** OJ No. L192, 11.7.87, p.46.
- M20** OJ No. L382, 31.12.88, p.42.

## PART II

### PLACING ON THE MARKET AND PUTTING INTO USE OF METER MEASURING SYSTEMS

#### Requirements for placing on the market and putting into use

4.—(1) No person shall place on the market or put into use a meter measuring system unless the following requirements, or the corresponding requirements of the Directive as implemented under the law of another member State, are met—

- (a) the instrument is compliant with the essential requirements;
- (b) the manufacturer has demonstrated its compliance with the essential requirements in accordance with regulation 5; and
- (c) the instrument has affixed to it the CE marking, the M marking and the identification number of the notified body which carried out the conformity assessment procedure in respect of the instrument.

(2) A person who fails to comply with the requirements of paragraph (1) shall be guilty of an offence and any meter measuring system to which the offence relates shall be liable to be forfeited.

#### Compliance with the essential requirements

5.—(1) A manufacturer may demonstrate that a meter measuring system is compliant with the essential requirements by—

- (a) using any technical solution that is compliant with the essential requirements;
- (b) correctly applying solutions set out in the relevant national standard; or
- (c) correctly applying solutions set out in the relevant normative document,

and selecting and following one of the conformity assessment procedures.

(2) A meter measuring system which is compliant with the relevant national standard or relevant normative document shall be presumed to be compliant with the essential requirements.

(3) Where the meter measuring system is compliant only in part with the relevant national standard or relevant normative document, it shall be presumed to be compliant only with that part of the essential requirements which corresponds to the element of the relevant national standard or relevant normative document with which the instrument is compliant.

(4) Where a meter measuring system includes or is connected to a device which is not used for trade—

- (a) that device shall not be subject to the essential requirements; and
- (b) the instrument may be considered to be compliant with the essential requirements notwithstanding that the compliance of that device with the essential requirements has not been established.

#### Conformity assessment procedures

6.—(1) The conformity assessment procedures are the procedures as follows—

- (a) B and D;
- (b) B and F;
- (c) G; or
- (d) H1.

(2) The manufacturer or his authorised representative shall provide to the notified body carrying out the relevant conformity assessment procedure the technical documentation set out in Schedule 3.

(3) In this regulation—

- (a) “B” means type examination, set out in Annex B;
- (b) “D” means declaration of conformity to type based on quality assurance of the production process, set out in Annex D;
- (c) “F” means declaration of conformity to type based on product verification, set out in Annex F;
- (d) “G” means declaration of conformity based on unit verification, set out in Annex G; and
- (e) “H1” means declaration of conformity based on full quality assurance plus design examination, set out in Annex H1.

### **Designation of United Kingdom notified bodies**

7.—(1) The Secretary of State may, on the application of a person, designate that person to be a United Kingdom notified body.

(2) The Secretary of State shall not make a designation under paragraph (1) unless he is satisfied that the person meets the notified body criteria.

(3) A person who meets the criteria laid down in a national standard shall be presumed to meet that part of the notified body criteria which corresponds to the criteria in the national standard.

(4) A designation under paragraph (1)—

- (a) shall be in writing;
- (b) may be made subject to such conditions as may be specified in the designation, which may include conditions which—
  - (i) are to apply upon or following termination of the designation;
  - (ii) require the use of test equipment for the purpose of conformity assessment appropriate to the meter measuring system being assessed; and
  - (iii) limit the description of any meter measuring system for which the person is designated;
- (c) subject to regulation 10, may last for such period as may be specified in the designation;
- (d) shall specify the conformity assessment procedures and specific tasks (which may be framed by reference to any circumstances) which the person has been designated to carry out; and
- (e) may include a requirement to publish from time to time the scale of fees which the person charges pursuant to regulation 11 or such information about the basis of calculation of such fees as may be specified.

(5) In exercising the power conferred on him by paragraph (1), the Secretary of State may (in addition to the matters of which he is required to satisfy himself pursuant to paragraph (2)) have regard to any matter appearing to him to be relevant.

(6) For the purposes of paragraph (3), “national standard” means a standard applicable to the designation of notified bodies—

- (a) implementing a harmonised standard that has been published in the Official Journal of the European Union; and
- (b) the reference of which is published—
  - (i) in the United Kingdom by the Secretary of State; or

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(ii) in another member State by the competent authority pursuant to Article 11.2.

### **Functions of notified bodies**

8. A notified body shall carry out the functions set out in Part 2 of Schedule 2.

### **Provisions supplemental to regulation 7**

9.—(1) The Secretary of State shall, from time to time, publish a list of notified bodies indicating, in the case of each United Kingdom notified body, the description of any meter measuring system in respect of which that notified body is designated; and such a list may include information concerning any condition to which the designation of any United Kingdom notified body is subject.

(2) The Secretary of State shall, from time to time, carry out an inspection of each United Kingdom notified body with a view to verifying that it—

- (a) meets the notified body criteria;
- (b) complies with any condition to which its designation is subject; and
- (c) complies with these Regulations,

but, unless it appears to him that there are circumstances which make it necessary or expedient to do so, he shall not carry out an inspection within two years from the date of designation under regulation 7, or of any later inspection under this paragraph.

### **Variation and termination of designations**

10.—(1) The Secretary of State may vary a designation made under regulation 7 if—

- (a) the United Kingdom notified body so requests; or
- (b) it appears to him necessary or expedient to do so.

(2) The Secretary of State may terminate a designation made under regulation 7—

- (a) on the expiry of 90 days' notice in writing at the request of the United Kingdom notified body;
- (b) if it appears to him that any condition of the designation is not complied with; or
- (c) if in his opinion the United Kingdom notified body ceases to satisfy the notified body criteria.

(3) Where the Secretary of State is minded to—

- (a) vary a designation pursuant to paragraph (1)(b); or
- (b) terminate a designation pursuant to paragraph (2)(b) or (c),

he shall—

- (i) give notice in writing to the United Kingdom notified body of his reasons; and
- (ii) give that notified body the opportunity to make representations within a period of 21 days from the date of that notice and consider any representations made to him within that period.

(4) If a designation is terminated under paragraph (2), the Secretary of State may—

- (a) give such directions (either to the United Kingdom notified body the subject of the termination or to another United Kingdom notified body) for the purposes of making arrangements for the determination of outstanding applications as he considers appropriate; and



- (b) notwithstanding sub-paragraph (a), authorise another United Kingdom notified body to take over the functions of the United Kingdom notified body the subject of the termination in respect of such cases as he may specify.

## **Fees**

**11.**—(1) A United Kingdom notified body may charge such fees in connection with, or incidental to, the carrying out of conformity assessment procedures or specific tasks as it may determine.

(2) The fees referred to in paragraph (1) shall not exceed the following—

- (a) the costs incurred or to be incurred by the United Kingdom notified body in performing the relevant function; and
- (b) an amount on account of profit which is reasonable in the circumstances having regard to—
  - (i) the character and extent of the work done or to be done by that notified body on behalf of the applicant; and
  - (ii) the commercial rate normally charged on account of profit for that work or similar work.

(3) The power in paragraph (1) includes the power to require the payment of fees or a reasonable estimate of such fees in advance of carrying out the work requested by the applicant.

(4) Where any fees payable to a United Kingdom notified body pursuant to this regulation remain unpaid 28 days after either the work has been completed or payment of the fees has been requested in writing, whichever is the later, that notified body may by 14 days' notice in writing provide that, unless the fees are paid before the expiry of the notice, the certificate or notification appropriate to the relevant conformity assessment procedure may be suspended until payment of the fees has been received.

## **Marking and identification requirements**

**12.**—(1) Where a meter measuring system is compliant with the essential requirements—

- (a) the manufacturer shall affix the CE marking and the M marking to the instrument; and
- (b) the notified body which carries out the conformity assessment procedure in respect of that instrument shall affix its identification number to the instrument, or may agree that the manufacturer shall do so on its behalf.

(2) Any other marking may be affixed to a meter measuring system provided that the visibility and legibility of the CE marking, the M marking and the identification number of the notified body are not reduced.

(3) For the purposes of paragraph (1)—

- (a) the CE marking means the symbol “CE” which shall be compliant with the requirements of paragraphs 1, 4 and 5 of Schedule 4;
- (b) the M marking means the capital letter “M” which shall be compliant with the requirements of paragraphs 2, 4 and 5 of Schedule 4; and
- (c) the identification number of the notified body shall be compliant with the requirements of paragraphs 3, 4 and 5 of Schedule 4.

## **Conformity with other directives**

**13.**—(1) Where a meter measuring system falls within the scope of other directives which provide for the affixing of the CE marking, the affixing of the CE marking under these Regulations shall

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indicate that the instrument is also presumed to be compliant with the requirements of those other directives.

(2) Where paragraph (1) applies, the publication reference of such other directives in the Official Journal of the European Union must be given in the documents, notices or instructions required to accompany the instrument.

## PART III

### USE FOR TRADE OF METER MEASURING SYSTEMS

#### Requirements for use for trade

14. No person shall use for trade a meter measuring system unless—
- it is compliant with the essential requirements other than the provisions relating to maximum permissible errors referred to in paragraph 16 of Schedule 1;
  - it has been erected and installed so as to facilitate testing;
  - it operates within the maximum permissible errors set out in regulation 15; and
  - the requirements of regulations 16 and 17 are complied with.

#### Maximum permissible error

15.—(1) An instrument which falls within an accuracy class of 0.3, 0.5 or 1.0 shall, when used to measure a quantity set out in column 1 of the following Table, operate within the maximum permissible error as set out in column 2, 3 or 4 of that Table for that class and that quantity.

(2) In that Table, MMQ has the same meaning as minimum measured quantity.

**Table**

<i>Column 1</i> <i>Quantity delivered</i>	<i>Accuracy Class</i>		
	<b>0.3</b> <i>Column 2</i> <i>Maximum permissible error</i>	<b>0.5</b> <i>Column 3</i> <i>Maximum permissible error</i>	<b>1.0</b> <i>Column 4</i> <i>Maximum permissible error</i>
MMQ to and including MMQ x 2	$\pm 0.6\% \times \text{MMQ}$	$\pm 1\% \times \text{MMQ}$	$\pm 2\% \times \text{MMQ}$
>MMQ x 2	$\pm 0.3\% \times \text{quantity delivered}$	$\pm 0.5\% \times \text{quantity delivered}$	$\pm 1\% \times \text{quantity delivered}$

#### Manner of use

16.—(1) Where a meter measuring system is marked with—

- a temperature range, it shall not be used for trade in temperatures outside that range;
- a flowrate range, it shall not be used for trade at a flowrate outside that range.

(2) A meter measuring system which bears a mark which signifies the manner and purpose of use, shall not be used for trade in a manner or for a purpose which does not accord with that marking.

(3) If a meter measuring system is adjusted, the instrument shall not be used for trade unless the calibration of the instrument is set as close to zero error as is practicable.

(4) A meter measuring system shall not be used for trade unless it is fitted with a ticket printing mechanism which provides an individual printed ticket.

(5) A meter measuring system shall not be used for trade unless the sales indicator—

- (a) is set to zero before measurement of the liquid fuel commences;
- (b) remains at zero until that fuel starts to emerge from the instrument;
- (c) is not reset to zero during measurement of that fuel; and
- (d) cannot be advanced by any means other than by the discharge of that fuel from the instrument and the proper operation of the instrument.

(6) Where the tank containing the liquid fuel to be delivered consists of more than one compartment, that fuel shall not be transferred from one compartment to another when that fuel is being measured.

(7) A meter measuring system shall not be used for trade in circumstances—

- (a) which are likely prematurely to degrade its metrological characteristics; or
- (b) in which it may be prevented from operating consistently or accurately.

#### **Minimum measured quantity**

**17.—**(1) A meter measuring system shall not be used for trade to measure quantities of liquid fuel delivered from a road tanker that are less than the minimum measured quantity but this paragraph shall not apply where—

- (a) a measurement is made to determine payments in respect of any customs or excise duty; or
- (b) a frustrated delivery has taken place and all reasonable precautions have been taken and all due diligence has been exercised to avoid a frustrated delivery.

(2) In paragraph (1)(b), “frustrated delivery” means a delivery of liquid fuel from a road tanker which cannot be completed because—

- (a) there is insufficient space in the buyer's storage tank;
- (b) continuing the delivery would result in contamination of the liquid fuel or the mixing of different types of liquid fuel; or
- (c) a component of the meter measuring system breaks down.

## **PART IV**

### **ENFORCEMENT**

#### **Enforcement authority**

**18.—**(1) It shall be the duty of every local weights and measures authority to enforce these Regulations within its area.

(2) The Secretary of State may enforce Part II of these Regulations and for that purpose may appoint any person to act on his behalf.

(3) No proceedings for an offence under these Regulations may be instituted in England and Wales except by or on behalf of an enforcement authority.

(4) Nothing in these Regulations shall authorise an enforcement authority to bring proceedings in Scotland for an offence.

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### **Compliance notice procedure**

**19.**—(1) Where an enforcement authority establishes that, in the case of a meter measuring system that has been placed on the market or put into use, the CE marking or the M marking has, or both have, been affixed unduly, the following provisions of this regulation shall have effect.

(2) The enforcement authority shall serve a compliance notice on the manufacturer or his authorised representative which shall—

- (a) be in writing;
  - (b) describe the meter measuring system to which it relates in a manner sufficient to identify that instrument;
  - (c) state that the enforcement authority is of the opinion that the CE marking or the M marking has, or both have, been affixed unduly to the meter measuring system and give reasons for its opinion;
  - (d) require the person on whom the notice is served to end the infringement under conditions specified in the notice;
  - (e) specify the date, being not less than 21 days from the date of the notice, by which the infringement must be ended; and
  - (f) warn that person that, where the non-conformity continues beyond the date specified in sub-paragraph (e), the enforcement authority may take further action under regulation 20 in respect of that instrument.
- (3) For the purposes of paragraph (1)—
- (a) the CE marking shall be considered to have been affixed unduly if it is not compliant with the requirements of regulation 12(3)(a); and
  - (b) the M marking shall be considered to have been affixed unduly if it is not compliant with the requirements of regulation 12(3)(b).

(4) Where a compliance notice is served by an enforcement authority other than the Secretary of State, it shall, at the same time as it serves that notice, send a copy to the Secretary of State.

### **Immediate enforcement action**

**20.**—(1) Where an enforcement authority has reasonable grounds for considering that—

- (a) the manufacturer or his authorised representative has failed to comply with a compliance notice;
- (b) a meter measuring system, which is placed on the market or put into use, does not bear one or more of the CE marking, the M marking and the identification number of the notified body which carried out the conformity assessment procedure in respect of that instrument; or
- (c) a meter measuring system which bears the marking and identification requirements referred to in sub-paragraph (b) does not meet the essential requirements when placed on the market, or properly installed and put into use in accordance with the manufacturer's instructions,

the following provisions of this regulation shall have effect.

(2) The enforcement authority shall serve an enforcement notice on the manufacturer or his authorised representative which shall—

- (a) be in writing;
- (b) describe the meter measuring system to which it relates in a manner sufficient to identify that instrument;

- (c) specify, with reasons, the respects in which, in the opinion of the enforcement authority, the requirements of these Regulations have not been complied with;
  - (d) specify the date, being not less than 21 days from the date of the notice, by which the person to whom the notice is given is required to comply with it; and
  - (e) inform that person of the judicial remedies available to him and of the time limits to which those remedies are subject.
- (3) A notice under paragraph (2) may—
- (a) require the meter measuring system to be withdrawn from the market; or
  - (b) prohibit or restrict the placing on the market or putting into use of the meter measuring system; and
  - (c) specify that unless steps are taken which ensure—
    - (i) that the meter measuring system is compliant with the requirements of these Regulations; or
    - (ii) that the manufacturer or his authorised representative acts as required under subparagraph (a) or (b),any certificate or notification, issued by a notified body in accordance with the relevant conformity assessment procedure applicable to the instrument that the instrument satisfies the essential requirements, may be withdrawn by that notified body.
- (4) Where an enforcement notice is served by an enforcement authority other than the Secretary of State, it shall, at the same time as it serves that notice, send a copy to the Secretary of State.
- (5) In the case of a certificate or notification referred to in paragraph (3)—
- (a) which is granted by a United Kingdom notified body, if the Secretary of State is of the opinion that consideration ought to be given to whether the certificate or notification should be withdrawn, he shall inform that notified body of that fact; and
  - (b) which is granted under the law of another member State, if the Secretary of State is of the opinion that consideration ought to be given to whether the certificate or notification should be withdrawn, he shall inform the relevant competent authority of that fact.

### **Review by the Secretary of State**

**21.**—(1) Where a person is aggrieved by a compliance notice or an enforcement notice served by an enforcement authority other than the Secretary of State, that person may apply to the Secretary of State to review such notice.

- (2) An application under paragraph (1) shall—
- (a) be in writing;
  - (b) state the grounds on which the application is made; and
  - (c) be sent to the Secretary of State within 21 days from the date of the notice referred to in paragraph (1).
- (3) The Secretary of State may—
- (a) hold an inquiry in connection with the notice which is the subject of his review; and
  - (b) appoint an assessor for the purposes of assisting him with his review.
- (4) The Secretary of State shall, within a reasonable time, inform the aggrieved person and the enforcement authority referred to in paragraph (1) in writing of his decision whether to uphold the notice served by that authority, together with reasons for his decision.
- (5) Where the Secretary of State does not uphold any notice referred to in paragraph (1), he shall give instructions for the withdrawal of that notice.

**Disqualification**

22.—(1) If it appears to an inspector that a meter measuring system which bears—

- (a) the CE marking;
- (b) the M marking; and
- (c) the identification number of the notified body which carried out the conformity assessment procedure in respect of the instrument,

is used for trade in circumstances where—

- (i) the instrument is no longer compliant with one or more of the requirements of regulation 14; or
  - (ii) by reason of any adjustment, alteration, addition, repair or replacement it is likely that the instrument has ceased to be compliant with one or more of the requirements of regulation 14,
- the inspector may affix a disqualification mark to the instrument or to any sealing device on that instrument.

(2) Where one or more of the markings and identification requirements referred to in paragraph (1) is not affixed to a meter measuring system, the inspector may affix a disqualification mark to the instrument or to any sealing device on it.

(3) Where it appears to the inspector that the nature or degree of non-compliance of the meter measuring system under paragraph (1) is not such that a disqualification mark should be immediately affixed to it or to any sealing device on it, he may give to any person in possession of the instrument a notice requiring that person to rectify the non-compliance before the expiry of a stated period not less than 14 days and not exceeding 28 days from the date of the notice.

(4) If a notice given under paragraph (3) is not complied with, the inspector shall affix a disqualification mark to the meter measuring system or to any sealing device on it.

(5) A disqualification mark which is affixed to a meter measuring system shall be affixed in such a position that it is clearly visible when the instrument is in its regular operating position or where it is affixed to any sealing device on the instrument, it shall be affixed in such a position that it obliterates as far as possible any inscription on that sealing device.

(6) A person shall be guilty of an offence if he uses for trade a meter measuring system to which there is affixed a disqualification mark, unless a re-qualification mark has been affixed to the instrument in accordance with regulation 23.

**Re-qualification**

23.—(1) Where—

- (a) a disqualification mark has been affixed to a meter measuring system or to any sealing device on it in accordance with regulation 22(1), 22(2) or 22(4);
- (b) a notice has been served under regulation 22(3); or
- (c) a meter measuring system is intended to be used for trade in the circumstances referred to in regulation 22(1)(i) or (ii), or 22(2) but a disqualification mark has not been affixed to the instrument or to any sealing device on it,

a person requiring a re-qualification mark to be affixed to the instrument or to any sealing device on it shall submit it, in such manner as may be directed, to an inspector or approved verifier and provide such assistance as the inspector or approved verifier may reasonably require.

(2) An inspector or approved verifier may affix a re-qualification mark to that meter measuring system or to any sealing device on it if satisfied that the instrument is compliant with—

- (a) the essential requirements; and
- (b) the requirements of regulations 14(b) and (d).

(3) For the purposes of being satisfied that a re-qualification mark may be affixed to a meter measuring system or to any sealing device on it, an inspector or approved verifier may take such steps as he considers appropriate, including testing the instrument by means of such test equipment as he considers appropriate and suitable for the purpose.

(4) There may be charged in respect of any steps taken under paragraph (3)—

(a) by an inspector, such reasonable fees as the local weights and measures authority may determine; and

(b) by an approved verifier, such reasonable fees as he may determine,

having regard to the character and extent of the work done or to be done.

(5) The inspector or approved verifier shall keep a record of any test carried out under paragraph (3).

(6) Where a re-qualification mark is affixed to a meter measuring system pursuant to paragraph (2), it shall be affixed in such a position that it obliterates as far as possible any disqualification mark.

### Testing of meter measuring systems

<sup>F1</sup>24. ....

#### Textual Amendments

**F1** Reg. 24 revoked (1.10.2015) by [The Consumer Rights Act 2015 \(Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments\) Order 2015 \(S.I. 2015/1630\)](#), art. 1, **Sch. 2 para. 103** (with art. 8)

### Unauthorised application of authorised marks

**25.**—(1) Subject to paragraph (2), a person shall be guilty of an offence if, in the case of a meter measuring system, he—

(a) affixes an authorised mark to the instrument otherwise than in accordance with these Regulations;

(b) alters or defaces an authorised mark affixed to the instrument;

(c) removes an authorised mark affixed to the instrument; or

(d) affixes any other marking to the instrument which is likely to deceive any person as to the meaning or form, or both, of an authorised mark.

(2) Where the alteration or defacement of an authorised mark is occasioned solely—

(a) in the course of the adjustment or repair of a meter measuring system by a person regularly engaged in the business of repair of such instruments, or by his authorised agent; or

(b) by an enforcement officer or approved verifier in the carrying out of any of his functions under these Regulations,

that person or his authorised agent, enforcement officer or approved verifier shall not be guilty of an offence under paragraph (1)(b).

(3) A person shall be guilty of an offence if he places on the market, puts into use or uses for trade a meter measuring system—

(a) which, to his knowledge, bears—

(i) an authorised mark affixed otherwise than in accordance with these Regulations;

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- (ii) an authorised mark that has been altered or defaced otherwise than in the circumstances referred to in paragraph (2);
- (iii) any marking which is likely to deceive any person as to the meaning or form, or both, of an authorised mark; or

(b) from which, to his knowledge, an authorised mark has been removed.

(4) A meter measuring system in respect of which an offence under this regulation has been committed and any implement used in the commissioning of the offence shall be liable to be forfeited.

(5) A reference in this regulation to other provisions of these Regulations includes a reference to corresponding provisions under the laws of other member States.

(6) In this regulation, “authorised mark” means the CE marking, the M marking, the identification number of the notified body which carried out the conformity assessment procedure in respect of the instrument, disqualification mark or re-qualification mark.

**Powers of entry and inspection**

26.—<sup>F2</sup>(1) .....

<sup>F2</sup>(2) .....

<sup>F2</sup>(3) .....

<sup>F2</sup>(4) .....

<sup>F2</sup>(5) .....

(6) If an enforcement officer or other person who enters any work-place [<sup>F3</sup>for the purposes of these Regulations] discloses to any person any information obtained by him in the work-place with regard to any secret manufacturing process or trade secret, he shall, unless the disclosure was made in the performance of his duty, be guilty of an offence.

(7) It shall not be an offence under paragraph (6) for a person to disclose information in circumstances where—

- (a) the person from whom the information was received has consented to its disclosure; or
- (b) the information is disclosed more than 50 years after it was received.

<sup>F4</sup>(8) .....

<sup>F4</sup>(9) .....

**Textual Amendments**

**F2** Reg. 26(1)-(5) omitted (1.10.2015) by virtue of [The Consumer Rights Act 2015 \(Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments\) Order 2015 \(S.I. 2015/1630\)](#), art. 1, [Sch. 2 para. 104\(a\)](#) (with art. 8)

**F3** Words in reg. 26(6) substituted (1.10.2015) by [The Consumer Rights Act 2015 \(Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments\) Order 2015 \(S.I. 2015/1630\)](#), art. 1, [Sch. 2 para. 104\(b\)](#)

**F4** Reg. 26(8)(9) omitted (1.10.2015) by virtue of [The Consumer Rights Act 2015 \(Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments\) Order 2015 \(S.I. 2015/1630\)](#), art. 1, [Sch. 2 para. 104\(c\)](#) (with art. 8)

**Obstruction of enforcement officer**

<sup>F5</sup>27. ....



### Textual Amendments

- F5** Reg. 27 revoked (1.10.2015) by The Consumer Rights Act 2015 (Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments) Order 2015 (S.I. 2015/1630), art. 1, **Sch. 2 para. 105** (with art. 8)

### Penalties for offences

**28.** A person guilty of an offence under Part II or Part IV shall be liable, on summary conviction, to a fine not exceeding level 5 on the standard scale.

### Defence of due diligence

**29.**—(1) Subject to the following provisions of this regulation, in proceedings against a person for an offence under these Regulations, it shall be a defence for that person to show that he took all reasonable steps and exercised all due diligence to avoid committing the offence.

(2) Where, in proceedings against a person for such an offence, the defence provided by paragraph (1) involves an allegation that the commission of the offence was due to—

- (a) the act or default of another; or
- (b) reliance on information given by another,

that person shall not, without the leave of the court, be entitled to rely on the defence, unless, not less than seven clear days before the hearing of the proceedings (or, in Scotland, the trial diet), he has served a notice in accordance with paragraph (3) on the person bringing the proceedings.

(3) A notice under this regulation shall give such information identifying or assisting in the identification of the person who committed the act or default or gave the information as is in the possession of the person serving the notice at the time he serves it.

(4) A person shall not be entitled to rely on the defence provided by paragraph (1) by reason of his reliance on information supplied by another, unless he shows it was reasonable in all the circumstances for him to have relied on the information, having regard in particular to—

- (a) the steps which he took, and those which might reasonably have been taken, for the purpose of verifying the information; and
- (b) whether he had any reason to disbelieve the information.

### Liability of persons other than the principal offender

**30.**—(1) Where the commission by a person of an offence under these Regulations is due to the act or default of another person in the course of any business of his, that other person shall be guilty of the offence and may be proceeded against and punished, whether or not proceedings are taken against the first person.

(2) Where a body corporate commits an offence and it is proved that the offence was committed—

- (a) with the consent or connivance of an officer of the body corporate; or
- (b) as a result of the negligence of an officer of the body corporate,

the officer, as well as the body corporate, shall be guilty of the offence.

(3) In paragraph (2), a reference to an officer of a body corporate includes a reference to—

- (a) a director, manager, secretary or other similar officer of the body corporate;
- (b) a person purporting to act as a director, manager, secretary or other similar officer; and
- (c) if the affairs of the body corporate are managed by its members, a member.

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(4) In this regulation, references to a “body corporate” include references to a partnership in Scotland, and in relation to such partnership, any reference to a director, manager, secretary or other similar officer of a body corporate is a reference to a partner.

## PART V

### MISCELLANEOUS AND SUPPLEMENTAL

#### Service of documents

**31.**—(1) Any document required or authorised by these Regulations to be served on a person may be so served—

- (a) by delivering it to him or by leaving it at his proper address or by sending it by post to him at that address;
- (b) if the person is a body corporate, by serving it in accordance with sub-paragraph (a) on the secretary or clerk of that body corporate; or
- (c) if the person is a partnership, by serving it in accordance with sub-paragraph (a) on a partner or on a person having control or management of the partnership business.

(2) For the purposes of paragraph (1), and for the purposes of section 7 of the Interpretation Act 1978 <sup>M21</sup> (which relates to the service of documents by post) in its application to that paragraph, the proper address of any person on whom a document is to be served in accordance with these Regulations shall be his last known address except that—

- (a) in the case of service on a body corporate or its secretary or clerk, it shall be the address of the registered or principal office of the body corporate; and
- (b) in the case of service on a partnership or a partner or a person having the control or management of a partnership business, it shall be the principal office of the partnership,

and for the purposes of this paragraph the principal office of a company registered outside the United Kingdom or of a partnership carrying on business outside the United Kingdom is its principal office within the United Kingdom.

#### Marginal Citations

**M21** 1978 c. 30.

#### Savings for certain privileges

<sup>F6</sup>**32.** .....

#### Textual Amendments

**F6** Reg. 32 revoked (1.10.2015) by The Consumer Rights Act 2015 (Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments) Order 2015 (S.I. 2015/1630), art. 1, **Sch. 2 para. 106** (with art. 8)

#### Adaptation for Northern Ireland

**33.** In their application to Northern Ireland, these Regulations shall have effect subject to Schedule 5.

**Changes to legislation:** There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)

Department of Trade and Industry

*Barry Gardiner*  
Parliamentary Under Secretary of State for  
Competitiveness

**Status:** Point in time view as at 01/10/2015.

**Changes to legislation:** There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)

## SCHEDULE 1

Regulations 2(1) and 14(a)

### ESSENTIAL REQUIREMENTS

1. The essential requirements are the relevant requirements relating to meter measuring systems contained in Annex I and Annex MI-005, set out in this Schedule.

#### Definitions

2.—(1) In this Schedule—

“associated measuring instrument” means measuring equipment connected to the calculator for measuring certain quantities which are characteristic of the liquid fuel, with a view to make a correction and/or conversion;

“base conditions” means the specified conditions to which the measured quantity of liquid fuel at metering conditions is converted;

“calculator” means a part of a meter that receives the output signals from the measurement transducer(s) and possibly from associated measuring instruments and displays the measurement results;

“climatic environments” means the conditions in which meter measuring systems may be used;

“conversion device” means a part of the calculator which by taking account of the characteristics of the liquid fuel (e.g. temperature, density) measured using associated measuring instruments, or stored in a memory, automatically converts—

- (a) the volume of the liquid fuel measured at metering conditions into a volume at base conditions and/or into mass;
- (b) the mass of the liquid fuel measured at metering conditions into a volume at metering conditions and/or into a volume at base conditions,

and includes the relevant associated measuring instruments;

“critical change value” means the value at which the change in the measurement result is considered undesirable;

“direct indication” means the indication, either volume or mass, corresponding to the measure and that the meter is physically capable of measuring;

“direct sale” means a trading transaction if—

- (a) the measurement result serves as the basis for the price to pay;
- (b) at least one of the parties involved in the transaction related to measurement is a consumer or any other party requiring a similar level of protection; and
- (c) all the parties in the transaction accept the measurement result at that time and place;

“disturbance” means an influence quantity having a value within the limits specified in the appropriate requirement but outside the specified rated operating conditions of the instrument. An influence quantity is a disturbance if for that influence quantity the rated operating conditions are not specified;

“influence quantity” means a quantity that is not the measurand but that affects the result of measurement;

“interruptible” means the liquid fuel flow can be stopped easily and rapidly;

“measurand” means the particular quantity subject to measurement;

“ $Q_{\max}$ ” means the maximum flowrate;

“ $Q_{\min}$ ” means the minimum flowrate; and

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“rated operating conditions” means the values for the measurand and influence quantities making up the normal working conditions of an instrument.

(2) In this Schedule, volume may be read as mass.

### Allowable Errors

3.—(1) Under rated operating conditions and in the absence of a disturbance, the error of measurement shall not exceed the maximum permissible error (MPE) value set out in paragraph 16.

(2) Unless stated otherwise, MPE is expressed as a bilateral value of the deviation from the true measurement value.

(3) Under rated operating conditions and in the presence of a disturbance, the performance requirement shall be as set out in paragraph 17.

(4) Where the meter measuring system is intended to be used in a specified permanent continuous electromagnetic field the permitted performance during the radiated electromagnetic field-amplitude modulated test shall be within MPE.

(5) The manufacturer shall specify the climatic, mechanical and electromagnetic environments in which the instrument is intended to be used, power supply and other influence quantities likely to affect its accuracy, taking account of the requirements in this Schedule.

(a) Climatic environments—

The manufacturer shall specify the upper temperature limit and the lower temperature limit from any of the values in Table 1, and indicate whether the meter measuring system is designed for condensing or non-condensing humidity as well as the intended location for the instrument, i.e. open or closed.

**Table 1**

		<i>Temperature Limits</i>			
Upper temperature limit	30°C	40°C	55°C	70°C	
Lower temperature limit	5°C	-10°C	-25°C	-40°C	

(b) Mechanical environments—

(i) Mechanical environments are classified into classes M1 to M3 as follows—

M1: This class applies to instruments used in locations with vibration and shocks of low significance, e.g. for instruments fastened to light supporting structures subject to negligible vibrations and shocks transmitted from local blasting or pile-driving activities, slamming doors.

M2: This class applies to instruments used in locations with significant or high levels of vibration and shock, e.g. transmitted from machines and passing vehicles in the vicinity or adjacent to heavy machines, conveyor belts.

M3: This class applies to instruments used in locations where the level of vibration and shock is high and very high, e.g. for instruments mounted directly on machines, conveyor belts.

(ii) The following influence quantities shall be considered in relation with mechanical environments—

(aa) vibration;

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- (bb) mechanical shock;
- (c) Electromagnetic environments—
  - (i) Electromagnetic environments are classified into classes E2 and E3 as follows—
    - E2: This class applies to instruments used in locations with electromagnetic disturbances corresponding to those likely to be found in other industrial buildings.
    - E3: This class applies to instruments supplied by the battery of a vehicle. Such instruments shall comply with the requirements of E2 and the following additional requirements—
      - (aa) voltage reductions caused by energising the starter-motor circuits of internal combustion engines; and
      - (bb) load dump transients occurring in the event of a discharged battery being disconnected while the engine is running.
  - (ii) The following influence quantities shall be considered in relation with electromagnetic environments—
    - (aa) voltage interruptions;
    - (bb) short voltage reductions;
    - (cc) voltage transients on supply lines and/or signal lines;
    - (dd) electrostatic discharges;
    - (ee) radio frequency electromagnetic fields;
    - (ff) conducted radio frequency electromagnetic fields on supply lines and/or signal lines;
    - (gg) surges on supply lines and/or signal lines.
- (6) Other influence quantities to be considered, where appropriate, are—
  - (a) voltage variation;
  - (b) mains frequency variation;
  - (c) power frequency magnetic fields;
  - (d) any other quantity likely to influence in a significant way the accuracy of the instrument.
- (7) When carrying out the tests as envisaged in these Regulations, the following paragraphs apply—
  - (a) Basic rules for testing and the determination of errors—
    - (i) Essential requirements specified in sub-paragraphs (1) to (4) shall be verified for each relevant influence quantity. These essential requirements apply when each influence quantity is applied and its effect evaluated separately, all other influence quantities being kept relatively constant at their reference value.
    - (ii) Metrological tests shall be carried out during or after the application of the influence quantity, whichever condition corresponds to the normal operational status of the instrument when that influence quantity is likely to occur.
  - (b) Ambient humidity—
    - (i) According to the climatic operating environment in which the instrument is intended to be used either the damp heat-steady state (non-condensing) or damp heat cyclic (condensing) test may be appropriate.
    - (ii) The damp heat cyclic test is appropriate where condensation is important or when penetration of vapour will be accelerated by the effect of breathing. In conditions where non-condensing humidity is a factor the damp-heat steady state is appropriate.

### **Reproducibility**

4. The application of the same measurand in a different location or by a different user, all other conditions being the same, shall result in the close agreement of successive measurements. The difference between the measurement results shall be small when compared with the MPE.

### **Repeatability**

5. The application of the same measurand under the same conditions of measurement shall result in the close agreement of successive measurements. The difference between the measurement results shall be small when compared with the MPE.

### **Discrimination and Sensitivity**

6. A meter measuring system shall be sufficiently sensitive and the discrimination threshold shall be sufficiently low for the intended measurement task.

### **Durability**

7.—(1) A meter measuring system shall be designed to maintain an adequate stability of its metrological characteristics over a period of time estimated by the manufacturer, provided that it is properly installed, maintained and used according to the manufacturer's instruction when in the environmental conditions for which it is intended.

(2) After an appropriate test, taking into account the period of time estimated by the manufacturer, has been performed, the following criterion shall be satisfied; the variation of the measurement result after the durability test, when compared with the initial measurement result, shall not exceed the value for meters specified in line B of Table 2 set out in paragraph 16.

### **Reliability**

8. A meter measuring system shall be designed to reduce as far as possible the effect of a defect that would lead to an inaccurate measurement result, unless the presence of such a defect is obvious.

### **Suitability**

9.—(1) A meter measuring system shall have no feature likely to facilitate fraudulent use, whereas possibilities for unintentional misuse shall be minimal.

(2) A meter measuring system shall be suitable for its intended use taking account of the practical working conditions and shall not require unreasonable demands of the user in order to obtain a correct measurement result.

(3) Where a measuring system is designed for the measurement of values of the measurand that are constant over time, the instrument shall be insensitive to small fluctuations of the value of the measurand, or shall take appropriate action.

(4) A meter measuring system shall be robust and its materials of construction shall be suitable for the conditions in which it is intended to be used.

(5) A meter measuring system shall be designed so as to allow the control of the measuring tasks after the instrument has been placed on the market and put into use. If necessary, special equipment or software for this control shall be part of the instrument. The test procedure shall be described in the operation manual.

(6) When an instrument has associated software which provides other functions besides the measuring function, the software that is critical for the metrological characteristics shall be identifiable and shall not be inadmissibly influenced by the associated software.

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(7) For any measured quantity relating to the same measurement, the indications provided by various devices shall not deviate one from another by more than one scale interval where devices have the same scale interval. In the case where the devices have different scale intervals, the deviation shall not be more than that of the greatest scale interval.

(8) It shall not be possible to divert the measured quantity in normal conditions of use unless it is readily apparent.

(9) Any percentage of air or gas not easily detectable in the liquid fuel shall not lead to a variation of error greater than—

- (a) 0.5 % for liquid fuel of a viscosity not exceeding 1 mPa.s; or
- (b) 1 % for liquid fuel of a viscosity exceeding 1 mPa.s,

but the allowed variation shall never be smaller than 1% of the minimum measured quantity. This value applies in the case of air or gas pockets.

(10) Instruments for direct sales—

- (a) A meter measuring system for direct sales shall be provided with means for resetting the display to zero.
- (b) It shall not be possible to divert the measured quantity.
- (c) The display of the quantity on which the transaction is based shall be permanent until all parties in the transaction have accepted the measurement result.
- (d) Meter measuring systems for direct sales shall be interruptible.
- (e) Any percentage of air or gas in the liquid fuel shall not lead to a variation of error greater than the values specified in sub-paragraph (9).

### **Protection against corruption**

**10.—**(1) The metrological characteristics of a meter measuring system shall not be influenced in any inadmissible way by the connection to it of another device, by any feature of the connected device itself or by any remote device that communicates with the instrument.

(2) A hardware component that is critical for metrological characteristics shall be designed so that it can be secured. Security measures foreseen shall provide for evidence of an intervention.

(3) Software that is critical for metrological characteristics shall be identified as such and shall be secured.

(4) Software identification shall be easily provided by the instrument.

(5) Evidence of a software intervention shall be available for a reasonable period of time.

(6) Measurement data, software that is critical for measurement characteristics and metrologically important parameters stored or transmitted shall be adequately protected against accidental or intentional corruption.

### **Information to be borne by and to accompany the meter measuring system**

**11.—**(1) A meter measuring system shall bear the following inscriptions—

- (a) manufacturer's mark or name;
- (b) information in respect of its accuracy,

plus, when applicable—

- (c) information in respect of the conditions of use;
- (d) measuring capacity;
- (e) measuring range;



- (f) identity marking;
- (g) number of the EC-type examination certificate or the EC design examination certificate;
- (h) information whether or not additional devices providing metrological results comply with these Regulations.

(2) The instrument shall be accompanied by information on its operation unless the simplicity of the instrument makes this unnecessary. Information shall be easily understandable and shall include where relevant—

- (a) rated operating conditions;
- (b) mechanical and electromagnetic environment classes;
- (c) the upper and lower temperature limit, whether condensation is possible or not, open or closed location;
- (d) instructions for installation, maintenance, repairs, permissible adjustments;
- (e) instructions for correct operation and any special conditions of use;
- (f) conditions for compatibility with interfaces or other measuring instruments.

(3) Groups of identical meter measuring systems used in the same location do not necessarily require individual instruction manuals.

(4) The scale interval for a measured value shall be in the form  $1 \times 10^n$ ,  $2 \times 10^n$  or  $5 \times 10^n$ , where  $n$  is any integer or zero. The unit of measurement or its symbol shall be shown close to the numerical value.

(5) The units of measurement used and their symbols shall be in accordance with the provisions of Community legislation on units of measurement and their symbols.

(6) All marks and inscriptions required under any requirement shall be clear, non-erasable, unambiguous and non-transferable.

### **Indication of result**

**12.**—(1) Indication of the result shall be by means of a display or hard copy.

(2) The indication of any result shall be clear and unambiguous and accompanied by such marks and inscriptions necessary to inform the user of the significance of the result. Easy reading of the presented result shall be permitted under normal conditions of use. Additional indications may be shown provided they cannot be confused with the metrologically controlled indications.

(3) In the case of hard copy the print or record shall also be easily legible and non-erasable.

(4) A meter measuring system for direct sales trading transactions shall be designed to present the measurement result to both parties in the transaction when installed as intended. When critical in the case of direct sales, any ticket provided to the consumer by an ancillary device not complying with the appropriate requirements of these Regulations shall bear an appropriate restrictive information.

(5) The direct indication may be converted into another quantity using a conversion device.

### **Further processing of data to conclude the trading transaction**

**13.**—(1) A meter measuring system shall record by a durable means the measurement result accompanied by information to identify the particular transaction, when—

- (a) the measurement is non-repeatable; and
- (b) the meter measuring system is normally intended for use in the absence of one of the trading parties.

**Status:** Point in time view as at 01/10/2015.

**Changes to legislation:** There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)

(2) Additionally, a durable proof of the measurement result and the information to identify the transaction shall be available on request at the time the measurement is concluded.

**Conformity evaluation**

14. A meter measuring system shall be designed so as to allow ready evaluation of its conformity with the appropriate requirements of these Regulations.

**Rated operating conditions**

15. The manufacturer shall specify the rated operating conditions for the instrument, in particular—

- (a) the flowrate range is subject to the following conditions—
  - (i) the flowrate range of a meter measuring system shall be within the flowrate range of each of its elements, in particular the meter;
  - (ii) the minimum ratio of  $Q_{max} : Q_{min}$  of the meter and meter measuring system is 4:1;
- (b) the properties of the liquid fuel to be measured by the instrument by specifying the name or type of the liquid fuel or its relevant characteristics, for example—
  - (i) temperature range;
  - (ii) pressure range;
  - (iii) density range;
  - (iv) viscosity range;
- (c) the nominal value of the AC voltage supply and/or limits of the DC voltage supply;
- (d) the base conditions for converted values but this paragraph is without prejudice to the member States' obligations to require use of a temperature of either 15°C in accordance with Article 3(1) of Council Directive 92/81/EEC of 19 October 1992 on the harmonisation of the structures of excise duties on mineral oils <sup>M22</sup> or, for heavy fuel oils, another temperature pursuant to Article 3(2) of that Directive.

**Marginal Citations**  
**M22** OJ No L316, 31.10.92, p.12, repealed by Directive 2003/96/EC OJ L283, 31.10.03, p.51.

**Accuracy classification and maximum permissible errors (MPEs)**

16.—(1) The MPE on indications is set out in Table 2.

**Table 2**

	<i>Accuracy Class</i>		
	0.3	0.5	1.0
Meter measuring systems (A)	0.3%	0.5%	1%
Meter (B)	0.2%	0.3%	0.6%

(2) No matter what the measured quantity may be, the magnitude of the MPE is given by the greater of the following two values—

**Status:** Point in time view as at 01/10/2015.**Changes to legislation:** There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)

- (a) the absolute value of the MPE given in Table 2;
- (b) the absolute value of the MPE for the minimum measured quantity ( $E_{\min}$ ).
- (3) For minimum measured quantities the following conditions apply—
- (a) Condition 1 -  $E_{\min}$  shall fulfil the condition:  $E_{\min} \geq 2R$ , where R is the smallest scale interval of the indication device;
- (b) Condition 2 -  $E_{\min}$  is given by the formula:  $E_{\min} = (2MMQ) \times (A/100)$  where—
- (i) MMQ is the minimum measured quantity;
- (ii) A is the numerical value specified in line A of Table 2.
- (4) Converted indication—  
In the case of a converted indication the MPEs are as in line A of Table 2.
- (5) Conversion devices—  
MPEs on converted indications due to a conversion device are equal to  $\pm (A-B)$ , A and B being the values specified in Table 2.
- (6) Parts of conversion devices that can be tested separately—
- (a) Calculator—  
MPEs on quantities of liquid fuel indications applicable to calculation, positive or negative, are equal to one-tenth of the MPEs as defined in line A of Table 2.
- (b) Associated measuring instruments—  
Associated measuring instruments shall have an accuracy at least as good as the values in Table 3 and these values apply to the indication of the characteristic quantities of the liquid fuel displayed by the conversion device.
- (c) Accuracy for calculating function—  
The MPE for the calculation of each characteristic quantity of the liquid fuel, positive or negative, is equal to two fifths of the value fixed in paragraph (b).
- (7) The requirement in sub-paragraph (6)(a) applies to any calculation, not only conversion.

**Table 3**

<i>MPE on measurements</i>	<i>Accuracy classes of the meter measuring system</i>		
	0.3	0.5	1.0
Temperature	$\pm 0.3^{\circ}\text{C}$		$\pm 0.5^{\circ}\text{C}$
Pressure		Less than 1 MPa: $\pm 50$ kPa	
		From 1 to 4 MPa: $\pm 5$ %	
		Over 4 MPa: $\pm 200$ kPa	
Density	$\pm 1$ kg/m <sup>3</sup>		$\pm 2$ kg/m <sup>3</sup>

[<sup>F7</sup>(8) The meter measuring system shall not exploit the MPEs or systematically favour any party.]

**Status:** Point in time view as at 01/10/2015.

**Changes to legislation:** There are currently no known outstanding effects for the *The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked)*. (See end of Document for details)

#### Textual Amendments

- F7 Sch. 1 para. 16(8) inserted (1.6.2011) by [The Measuring Instruments \(Amendment\) Regulations 2010 \(S.I. 2010/2881\)](#), regs. 1, 4

#### Maximum permissible effect of disturbances

17.—(1) The effect of an electromagnetic disturbance on a meter measuring system shall be one of the following—

- (a) the change in the measurement result is not greater than the critical change value as defined in sub-paragraph (2);
  - (b) the indication of the measurement result shows a momentary variation that cannot be interpreted, memorised or transmitted as a measuring result. Furthermore, in the case of an interruptible system, this can also mean the impossibility to perform any measurement; or
  - (c) the change in the measurement result is greater than the critical change value, in which case the meter measuring system shall permit the retrieval of the measuring result just before the critical change value occurred and cut off the flow.
- (2) The critical change value is the greater of  $MPE/5$  for a particular measured quantity or  $E_{min}$ .

#### Power supply failure

18. A meter measuring system shall either be provided with an emergency power device that will safeguard all measuring functions during the failure of the main power supply device or be equipped with means to save and display the data present in order to permit the conclusion of the transaction in progress and with means to stop the flow at the moment of the failure of the main power supply device.

#### Putting into use

19.—(1) Table 4 sets out the accuracy classes applicable to meter measuring systems but where the manufacturer specifies an accuracy class of a higher level of precision, the instrument shall fall within that accuracy class specified by the manufacturer.

(2) Nothing in this paragraph shall prevent member States from requiring the use of meter measuring systems of accuracy class 0.3 or 0.5 when used for the levying of duties on mineral oils when loading or unloading road tankers.

**Table 4**

<i>Accuracy Class</i>	<i>Types of Meter Measuring System</i>
0.3	Instruments in class 0.5 or 1.0, where specified by the manufacturer
0.5	Instruments used to measure liquid fuel in the temperature range from minus 10°C to and including 50°C
1.0	Instruments used to measure liquid fuel whose temperature is less than minus 10°C or greater than 50°C

## Units of measurement

**20.** The metered quantity shall be displayed in millilitres, cubic centimetres, litres, cubic metres, grams, kilograms or tonnes.

## SCHEDULE 2

Regulations 2(1) and 8

### NOTIFIED BODIES

## PART 1

### NOTIFIED BODY CRITERIA

**1.** The body, its director and staff involved in conformity assessment tasks shall not be the designer, manufacturer, supplier, installer or user of the meter measuring system that they inspect, nor the authorised representative of any of them. In addition, they may not be directly involved in the design, manufacture, marketing or maintenance of the instrument, nor represent the parties engaged in these activities. The preceding criterion does not, however, preclude in any way the possibility of exchanges of technical information between the manufacturer and the body for the purposes of conformity assessment.

**2.** The body, its director and staff involved in conformity assessment tasks shall be free from all pressures and inducements, in particular financial inducements, that might influence their judgement or the results of their conformity assessment, especially from persons or groups of persons with an interest in the results of the assessments.

**3.** The conformity assessment shall be carried out with the highest degree of professional integrity and requisite competence in the field of metrology. Should the body sub-contract specific tasks, it shall first ensure that the sub-contractor meets the requirements of these Regulations, and in particular of this Schedule. The body shall keep the relevant documents assessing the sub-contractor's qualifications and the work carried out by him under these Regulations at the disposal of the Secretary of State.

**4.** The body shall be capable of carrying out all the conformity assessment tasks for which it has been designated, whether those tasks are carried out by the body itself or on its behalf and under its responsibility. It shall have at its disposal the necessary staff and shall have access to the necessary facilities for carrying out in a proper manner the technical and administrative tasks entailed in conformity assessment.

**5.** The body's staff shall have—

- (a) sound technical and vocational training, covering all conformity assessment tasks for which the body was designated;
- (b) satisfactory knowledge of the rules governing the tasks which it carries out, and adequate experience of such tasks; and
- (c) the requisite ability to draw up the certificates, records and reports demonstrating that the tasks have been carried out.

**6.** The impartiality of the body, its director and staff shall be guaranteed. The remuneration of the body shall not depend on the results of the tasks it carries out. The remuneration of the body's director and staff shall not depend on the number of tasks carried out or on the results of such tasks.

**7.** The body shall satisfy the Secretary of State that it has adequate civil liability insurance.

**Status:** Point in time view as at 01/10/2015.

**Changes to legislation:** There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)

8. The body's director and staff shall be bound to observe professional secrecy with regard to all information obtained in the performance of their duties pursuant to these Regulations, except vis-à-vis the Secretary of State.

## PART 2

### FUNCTIONS

#### Assessment of applications for certificates or notifications

9.—(1) Subject to paragraph 10, a notified body shall assess an application made by a manufacturer for the issue of—

- (a) a certificate of conformity;
- (b) a design or type examination certificate; or
- (c) a notification of approval of the manufacturer's quality system,

in accordance with the Annex applicable to the relevant conformity assessment procedure in respect of a meter measuring system.

(2) In determining such an application, the notified body—

- (a) shall have regard to the actual or usual environment of the meter measuring system; and
- (b) may have regard to any other standard or other technical criteria appearing to it to be relevant.

(3) Where, in the opinion of the notified body, the meter measuring system to which an application relates is compliant with the essential requirements, it shall issue a certificate or notification in accordance with paragraph 12.

(4) Where, in the opinion of the notified body, the meter measuring system to which an application relates is not compliant with the essential requirements, it shall issue a notice to the applicant in accordance with paragraph 15.

(5) Where a certificate or notification under sub-paragraph (3) is issued by a United Kingdom notified body, it shall send a copy to the Secretary of State.

#### Limitations on duties to exercise functions

10.—(1) A notified body shall not accept an application for a certificate or notification in respect of a meter measuring system unless the application—

- (a) is in writing, in English or another language acceptable to that notified body;
- (b) is accompanied by all relevant documentation, in which all writing is in English or another language acceptable to that notified body; and
- (c) includes particulars of which applicable standards the manufacturer has applied or proposes to apply in respect of the instrument.

(2) A notified body shall not be required to determine an application for a certificate or notification where the manufacturer has not—

- (a) granted the notified body access to an instrument to which the application relates or the production facilities for the instrument (including, where applicable, the production facilities envisaged in relation to a representative instrument) to the extent that the notified body reasonably requests; and
- (b) made available to the notified body such information as it may reasonably require to determine the application.

- (3) A notified body shall not be required to carry out the functions referred to in regulation 7(4) (d) if—
- (a) the person making the application has not submitted with the application the amount of the fee which the notified body requires to be submitted with the application pursuant to regulation 11; or
  - (b) the notified body reasonably believes that, having regard to the number of applications made to it pursuant to its designation which are outstanding, it will be unable to commence the required work within three months of receiving the application.

### **Contractors**

**11.**—(1) A notified body may, in exercising its functions—

- (a) arrange for some other person to carry out any test, assessment or inspection on its behalf; or
- (b) require the applicant to satisfy another person with respect to any matter at the applicant's expense.

(2) But nothing in sub-paragraph (1) authorises a notified body to rely on the opinion of another person with regard to whether a meter measuring system is compliant with any of the essential requirements.

(3) Nothing in these Regulations shall preclude a person referred to in sub-paragraph (1)(a) or (1)(b) from charging any fee in respect of any work undertaken by him in pursuance of those sub-paragraphs.

### **Form of certificates and notifications**

**12.** A certificate or notification issued by a notified body shall be in writing and, in addition to the requirements provided for in the relevant conformity assessment procedure, shall—

- (a) be in English;
- (b) give the name and address—
  - (i) of the applicant;
  - (ii) where the applicant is not the manufacturer, of the manufacturer;
- (c) be signed by or on behalf of the notified body and give the identification number of the notified body;
- (d) bear—
  - (i) the date of issue; and
  - (ii) the number of the certificate or notification;
- (e) give particulars of the relevant meter measuring system (where applicable, in relation to each variant) to which it relates sufficient to identify it, and shall state whether the instrument to which it relates is a single item or a representative, or if it covers a number of variants of that instrument; and
- (f) certify that the instrument to which it relates is compliant with the essential requirements.

### **Conditions in certificates or notifications**

**13.**—(1) A certificate or notification may be unconditional or may be subject to such conditions as the notified body considers appropriate.

(2) Such conditions may include—

**Status:** Point in time view as at 01/10/2015.

**Changes to legislation:** There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)

- (a) a limitation on the environment for which the meter measuring system is stated to be suitable; or
- (b) a requirement that the instrument is only to be installed at a specific site.

(3) The conditions imposed pursuant to sub-paragraph (1) may be varied in accordance with paragraph 15 by the notified body which issued the certificate or notification and such variation may include the imposition of new conditions or the removal of conditions.

#### **Withdrawal of certificates or notifications**

14. The notified body which issued the certificate or notification shall withdraw that certificate or notification in accordance with paragraph 15, if it appears that the meter measuring system to which it relates is not compliant with the essential requirements.

#### **Procedure where a notified body is minded to refuse to give, or to vary or withdraw a certificate or notification**

15.—(1) Where a notified body is minded to—

- (a) refuse to issue a certificate or notification;
- (b) vary a certificate or notification (other than at the request of the person to whom it was given); or
- (c) withdraw a certificate or notification,

it shall give to the applicant, or the person to whom the certificate or notification was given, a notice in writing—

- (i) giving reasons for the refusal, variation or withdrawal;
- (ii) specifying the date on which the refusal, variation or withdrawal is to take effect; and
- (iii) giving the applicant or person the opportunity to make representations within 21 days from the date of the notice and stating that the notified body shall consider any representations made to it within that period by that applicant or person.

(2) Where a notified body, having considered representations made to it under sub-paragraph (1), remains of the opinion that—

- (a) an application for a certificate or notification should be refused; or
- (b) a certificate or notification should be varied or withdrawn,

it shall inform the applicant, or the person to whom the certificate or notification was given, of that decision in writing and give that applicant or person information about the judicial remedies available to him.

(3) Where a notice is given under sub-paragraph (1) by a United Kingdom notified body, it shall send a copy to the Secretary of State.

### SCHEDULE 3

Regulation 6(2)

#### TECHNICAL DOCUMENTATION

1. The technical documentation shall render the design, manufacture and operation of the meter measuring system intelligible and shall permit an assessment of its conformity with the appropriate requirements of these Regulations.

2. The technical documentation shall be sufficiently detailed to ensure—



- (a) the definition of the metrological characteristics;
  - (b) the reproducibility of the metrological performances of produced instruments when properly adjusted using appropriate intended means; and
  - (c) the integrity of the instrument.
3. The technical documentation shall include insofar as relevant for assessment and identification of the type and/or instrument—
- (a) a general description of the instrument;
  - (b) conceptual design and manufacturing drawings and plans of components and circuits;
  - (c) manufacturing procedures to ensure consistent production;
  - (d) if applicable, a description of the electronic devices with drawings, diagrams, flow diagrams of the logic and general software information explaining their characteristics and operation;
  - (e) descriptions and explanations necessary for the understanding of sub-paragraphs (b), (c) and (d), including the operation of the instrument;
  - (f) a list of the relevant national standards and/or relevant normative documents, applied in full or in part;
  - (g) descriptions of the solutions adopted to meet the essential requirements where the relevant national standards and/or relevant normative documents have not been applied;
  - (h) results of design calculations and examinations;
  - (i) the appropriate test results, where necessary, to demonstrate that the type and/or instrument is compliant with the requirements of these Regulations under declared rated operating conditions and under specified environmental disturbances and with the durability specifications; and
  - (j) the EC-type examination certificates or EC design examination certificates in respect of instruments containing parts identical to those in the design.
4. The manufacturer shall specify where seals and markings have been applied.
5. The manufacturer shall indicate the conditions for compatibility with interfaces where relevant.

#### SCHEDULE 4

Regulation 12(3)

#### MARKING AND INSCRIPTIONS

1. The CE marking consists of the symbol “CE” according to the design laid down in paragraph I.B(d) of the Annex to Decision [93/465/EEC](#)<sup>M23</sup>. The CE marking shall be at least 5 mm high.

##### **Marginal Citations**

**M23** OJ No. L220, 30.8.93, p.23.

2. The M marking consists of the capital letter “M” and the last two digits of the year of its affixing, surrounded by a rectangle. The height of the rectangle shall be equal to the height of the CE marking. The M marking shall immediately follow the CE marking.
3. The identification number of the notified body concerned shall follow the CE marking and the M marking.

**Status:** Point in time view as at 01/10/2015.

**Changes to legislation:** There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked). (See end of Document for details)

4. When a meter measuring system consists of a set of devices operating together, the markings shall be affixed on the instrument's main device.

5. The CE marking and the M marking shall be indelible. The identification number of the notified body concerned shall be indelible or self-destructive upon removal. All markings shall be clearly visible or easily accessible.

SCHEDULE 5

Regulation 33

ADAPTATIONS FOR NORTHERN IRELAND

1. In regulation 2(2), the reference to the Weights and Measures Act 1985<sup>M24</sup> shall be construed as a reference to the Weights and Measures (Northern Ireland) Order 1981<sup>M25</sup>.

**Marginal Citations**

**M24** 1985 c. 72.

**M25** S.I. 1981/231 (N.I. 10) and see S.I. 1982/846 (N.I. 11) and 1999/283 (N.I. 1).

2. Part III does not apply to Northern Ireland.

3. In regulation 18—

(a) for paragraph (1), substitute the following paragraph—

“(1) The Department of Enterprise, Trade and Investment shall enforce these Regulations in Northern Ireland.”; and

(b) for paragraph (3), substitute the following paragraph—

“(3) No proceedings for an offence under these Regulations shall be instituted in Northern Ireland except by or on behalf of the Department of Enterprise, Trade and Investment or the Director of Public Prosecutions for Northern Ireland.”.

<sup>F8</sup>4. ....

**Textual Amendments**

**F8** Sch. 5 para. 4 omitted (1.10.2015) by virtue of The Consumer Rights Act 2015 (Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments) Order 2015 (S.I. 2015/1630), art. 1, Sch. 2 para. 107 (with art. 8)

<sup>F9</sup>5. ....

**Textual Amendments**

**F9** Sch. 5 para. 5 omitted (1.10.2015) by virtue of The Consumer Rights Act 2015 (Commencement No. 3, Transitional Provisions, Savings and Consequential Amendments) Order 2015 (S.I. 2015/1630), art. 1, Sch. 2 para. 107 (with art. 8)

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## EXPLANATORY NOTE

*(This note is not part of the Regulations)*

These Regulations implement Directive [2004/22/EC](#) of the European Parliament and of the Council on measuring instruments (OJ No. L135, 30.4.04, p.1) (“the Directive”) in relation to meter measuring systems.

Part I provides that these Regulations apply, with certain exceptions, to meter measuring systems which are first placed on the market or put into use on or after the 30th October 2006, for use for trade in the making of a continuous and dynamic measurement of liquid fuel in a quantity exceeding 100 litres or 100 kilograms delivered from a road tanker.

Part II deals with the requirements for placing on the market and putting into use. These are that meter measuring systems are compliant with the essential requirements, that the manufacturers have demonstrated such compliance with the essential requirements and that meter measuring systems have the CE marking, the M marking, and identification number of the relevant notified body affixed to them (regulation 4(1)). It is an offence under regulation 4(2) to place on the market or put into use a meter measuring system without complying with the requirements of regulation 4(1). The essential requirements are set out in Schedule 1. Compliance with the essential requirements can be demonstrated in accordance with the provisions in regulation 5. Regulation 6 sets out the different conformity assessment procedures available to a manufacturer to demonstrate compliance. The technical documentation required is set out in Schedule 3. Regulations 7 to 11 and Schedule 2 contain provisions relating to the eligibility and designation of persons as notified bodies and with the administrative procedures relating to their appointment, functions and fees. Requirements relating to the marking of meter measuring systems are set out in regulation 12 and Schedule 4. Regulation 13 provides for a presumption of conformity of a meter measuring system with other applicable directives conferred by the CE marking.

Part III of these Regulations deals with requirements relating to the use for trade of meter measuring systems (regulations 14 to 17) pursuant to section 15(1) of the Weights and Measures Act 1985. Failure to comply with these requirements is an offence under section 15(3) of that Act. Part IV deals with enforcement of these Regulations. Regulation 18 provides that the Regulations shall be enforced by every local weights and measures authority within its area; the Secretary of State may act as an enforcement authority in relation to Part II and for that purpose may appoint any person to act on his behalf. Regulation 19 (compliance notice procedure) and regulation 20 (immediate enforcement action) confer powers on the enforcement authorities to take action in respect of non-compliant meter measuring systems. Regulation 21 permits a review by the Secretary of State of notices issued by other enforcement authorities under regulations 19 and 20. Regulation 22 provides for disqualification of meter measuring systems and it is an offence to use a meter measuring system which has been disqualified unless it has been re-qualified in accordance with regulation 23. Regulation 24 provides for the testing of meter measuring systems by an inspector otherwise than for the purposes of re-qualification.

Regulation 25 details the offences relating to the unauthorised application of authorised marks. Regulation 26 provides powers of entry and inspection for enforcement officers. Regulation 27 provides for offences relating to the obstruction of an enforcement officer. A person guilty of an offence under Part II or Part IV is liable on summary conviction to a fine not exceeding level 5 on the standard scale (which is currently £5,000) (regulation 28). A defence of due diligence in relation to any offence under these Regulations is provided for in regulation 29 and the liability of persons other than the principal offender is set out in regulation 30.

Part V (regulations 31 to 33) deals with miscellaneous matters including the application of the Regulations to Northern Ireland to the extent set out in Schedule 5 (regulation 33).

**Status:** Point in time view as at 01/10/2015.

**Changes to legislation:** There are currently no known outstanding effects for the *The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked)*. (See end of Document for details)

These Regulations have been notified to the European Commission and the other member States in accordance with Directive [98/34/EC](#) of the European Parliament and of the Council (OJ No. L204, 21.7.98, p.37), as amended by Directive [98/48/EC](#) of the European Parliament and of the Council (OJ No. L217, 5.8.98, p.18).

A Regulatory Impact Assessment (RIA) in respect of these Regulations is available and a copy can be obtained from the National Weights and Measures Laboratory (NWML), Stanton Avenue, Teddington, Middlesex TW11 OJZ or from its website at [www.nwml.gov.uk](http://www.nwml.gov.uk). As these Regulations transpose the Directive, a transposition note (TN) setting out how the Government has transposed the Directive in the United Kingdom has been prepared. Copies of the RIA and TN are available from NWML as above. Copies of these documents have been placed in the libraries of both Houses of Parliament.

**Status:**

Point in time view as at 01/10/2015.

**Changes to legislation:**

There are currently no known outstanding effects for the The Measuring Instruments (Liquid Fuel delivered from Road Tankers) Regulations 2006 (revoked).