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## **No. S 668**

### **ENVIRONMENTAL PROTECTION AND MANAGEMENT ACT 1999**

#### **ENVIRONMENTAL PROTECTION AND MANAGEMENT (VEHICULAR EMISSIONS) (AMENDMENT NO. 2) REGULATIONS 2022**

In exercise of the powers conferred by sections 12(5) and 77(1) of the Environmental Protection and Management Act 1999, the National Environment Agency, with the approval of the Minister for Sustainability and the Environment, makes the following Regulations:

#### **Citation and commencement**

1. These Regulations are the Environmental Protection and Management (Vehicular Emissions) (Amendment No. 2) Regulations 2022 and come into operation on 12 August 2022.

#### **Amendment of Second Schedule**

2. In the Second Schedule to the Environmental Protection and Management (Vehicular Emissions) Regulations (Rg 6) —

- (a) in paragraph 1, after “found”, insert “, unless otherwise stated in this Schedule”;
- (b) in paragraph 1(c)(i), delete “or” at the end;
- (c) in paragraph 1(c)(ii), replace the full-stop at the end with “; or”;
- (d) in paragraph 1(c), after sub-paragraph (ii), insert —
  - “(iii) PPNLT (Alternate) and Euro VI PM number (Alternate).”;
- (e) in paragraph 2, after the definition of “Euro VI PM number”, insert —

““Euro VI PM number (Alternate)” means  $6.0 \times 10^{11}$  #/kWh, being the standard for particle numbers in exhaust emission specified in the column titled “PM number (#/kWh)” for the row titled “WHTC (CI)” in Regulation (EC) No. 595/2009, Annex I, as amended by Commission Regulation (EU) No. 582/2011, with the exhaust emission determined in accordance with the test method set out in the document titled “Measurement Procedure for JE05-Mode Exhaust Emissions by Means of Chassis Dynamometer” and “Measurement Procedure for WHTC Exhaust Emissions by Means of Chassis Dynamometer”, Kokujikan No. 280 of 16 March 2007 as amended by Kokujikan No. 68 of 1 July 2011 and Kokujikan No. 91 of 30 August 2017, Attachment 2;”; and

(f) in paragraph 2, after the definition of “PPNLT”, insert —

““PPNLT (Alternate)” means the emission standards known as the Post-Post New Long Term emission regulations that are set out in paragraph 1(5) titled “[JE05-Mode Mean Value Regulations at Time of Completion Inspection, etc. for Diesel Motor Vehicles (with GVW exceeding 3.5 tons)]” of Article 41 of the Japanese Ministry of Land, Infrastructure and Transport Announcement No. 619 dated 15 July 2002 (ANNOUNCEMENT THAT PRESCRIBES DETAILS OF SAFETY REGULATIONS FOR ROAD VEHICLES), as amended by the Japanese Ministry of Land, Infrastructure, Transport and Tourism Announcement No. 826 dated 1 July 2015; with the exhaust emission determined in accordance with the test method set out in the document titled “Measurement Procedure for JE05-Mode Exhaust Emissions by Means of Chassis Dynamometer” and “Measurement Procedure for WHTC Exhaust Emissions by Means of Chassis Dynamometer”, Kokujikan No. 280 of 16 March 2007 as amended by Kokujikan No. 68 of 1 July 2011 and Kokujikan No. 91 of 30 August 2017, Attachment 2;”.

*[G.N. Nos. S 625/2008; S 564/2010; S 301/2012; S 765/2013; S 766/2013; S 199/2014; S 609/2014; S 372/2016; S 26/2017; S 396/2017; S 480/2017; S 781/2017; S 189/2018; S 420/2018; S 877/2018; S 57/2019; S 322/2019; S 1006/2021; S 249/2022]*

Made on 10 August 2022.

LEE CHUAN SENG  
*Chairperson,*  
*National Environment Agency,*  
*Singapore.*

[C030/01/118; AG/LEGIS/SL/94A/2020/2 Vol. 2]

(To be presented to Parliament under section 77(3) of the Environmental Protection and Management Act 1999).