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No. S 26

ENVIRONMENTAL PROTECTION AND MANAGEMENT ACT (CHAPTER 94A)

ENVIRONMENTAL PROTECTION AND MANAGEMENT (VEHICULAR EMISSIONS) (AMENDMENT) REGULATIONS 2017

In exercise of the powers conferred by section 77(1) of the Environmental Protection and Management Act, the National Environment Agency, with the approval of the Minister for the Environment and Water Resources, makes the following Regulations:

Citation and commencement

1. These Regulations are the Environmental Protection and Management (Vehicular Emissions) (Amendment) Regulations 2017 and come into operation on 1 July 2017.

Amendment of heading to Part IIIA

2. Part IIIA of the Environmental Protection and Management (Vehicular Emissions) Regulations (Rg 6) (called in these Regulations the principal Regulations) is amended by inserting, immediately after the word “DIESEL” in the Part heading, the words “OR PETROL”.

Amendment of regulation 11A

3. Regulation 11A of the principal Regulations is amended by inserting, immediately after the word “diesel” wherever it appears (including the regulation heading), the words “or petrol”.

Amendment of regulation 11B

4. Regulation 11B of the principal Regulations is amended by inserting, immediately after the word “diesel” wherever it appears in paragraphs (1) and (2) and in the regulation heading, the words “or petrol”.

Amendment of regulation 11D

5. Regulation 11D of the principal Regulations is amended by inserting, immediately after the word “diesel” wherever it appears in paragraphs (1) and (3), the words “or petrol”.

Amendment of Eighth Schedule

6. The Eighth Schedule to the principal Regulations is amended —

(a) by deleting the Schedule heading and substituting the following heading:

“PART 1

STANDARDS FOR DIESEL”; and

(b) by inserting, immediately after item 3 of Part 1, the following Part:

“PART 2

STANDARDS FOR PETROL

<i>Property</i>	<i>Unit</i>	<i>Limit</i>	
		<i>Minimum</i>	<i>Maximum</i>
1. Sulphur content	ppm	—	10
2. Lead tetra-ethyl and similar lead-containing compounds content	g/L	—	0.005
3. Olefins content	vol%	—	(a) 18 (pool average) (b) 21 (cap limit)
4. Benzene content	vol%	—	1
5. Oxygenates (manifested in the form of	vol%	—	22

<i>Property</i>	<i>Unit</i>	<i>Limit</i>	
		<i>Minimum</i>	<i>Maximum</i>
ethers with 5 or more carbon atoms) content			
6. Oxygen content	wt%	—	3.7
7. Reid vapour pressure at 37.8°C	kPa	—	60
8. Fraction evaporated at 100°C	vol%	46.0	—
9. Fraction evaporated at 150°C	vol%	75.0	—

”.

[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]

Made on 4 January 2017.

LIAK TENG LIT
Chairman,
National Environment Agency,
Singapore.

[NEA/LD/40V.2; AG/LEGIS/SL/94A/2015/5 Vol. 1]

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