FOI request to the Greater London Authority submitted on 19 May 2016

#2221

In a previous FOI request, I was provided a copy of an email between [] and [] of AMEC Foster Wheeler dated 20th August 2015.

Ms [] quotes data regarding a 3 axle HGV in 2015 as emitting 45 q/hr of NOx whilst idling.

Please can you advise to what Euro emission level HGV this would be referring to.

The Greater London Authority's response sent 17 June 2016

In answer to your query I have discussed with our consultants at AMEC who have told me the following:

"There is not a great deal of information available on emissions from idling vehicles, so the figure of 45 g/hr was provided as an example, and was taken from the "EU09 Road Idling(11) dataset" contained in the previous versions of the CERC emission inventory software EMIT. In this dataset, emission factors are provided for generic vehicle classes rather than specific engines, so this was not for a specific Euro class, but would have been based on assumptions around the likely fleet composition in 2015."