

## A4.1. Glossary of Terms

<b>SEIPH:</b>	South East Institute of Public Health
<b>DETR:</b>	Department of the Environment, Transport and the Regions
<b>LRC:</b>	London Research Centre
<b>NETCEN:</b>	National Environmental Technology Centre,
<b>LTS:</b>	London Transportation Studies
<b>AQS:</b>	Air Quality Strategy for England and Wales
<b>LAQM.TG4:</b>	Local Air Quality Management-Technical Guidance Note 4
<b>AQMA:</b>	Air Quality Management Area
<b>EPAQS:</b>	Expert Panel on Air Quality Standards
<b>QUARG:</b>	Quality of Urban Air Review Group
<b>APEG:</b>	Airborne Particles Expert Group
<b>EMEP:</b>	European Monitoring and Evaluation Programme
<b>SO<sub>2</sub>:</b>	Sulphur Dioxide
<b>NO<sub>2</sub>:</b>	Nitrogen Dioxide
<b>NO<sub>x</sub>:</b>	Oxides of Nitrogen
<b>PM10:</b>	Particulate Matter
<b>CO:</b>	Carbon Monoxide
<b>AERMOD:</b>	American Meteorological Society/ Environmental Protection Agency Regulatory Model
<b>ADMS:</b>	Atmospheric Dispersion Modelling System
<b>DMRB:</b>	Design Manual for Roads and Bridges
<b>LAEI:</b>	London Atmospheric Emissions Inventory
<b>NAEI:</b>	National Atmospheric Emissions Inventory
<b>TEOM:</b>	Tapered Element Oscillating Microbalance
<b>LAQN:</b>	London Air Quality Network
<b>AURN:</b>	Automatic Urban and Rural Network
<b>LGV:</b>	Light Goods Vehicle

<b>HGV:</b>	Heavy Goods Vehicle
<b>EC:</b>	European Community
<b>ppb:</b>	Parts per Billion (1 part by volume in $10^9$ )
<b>ppm:</b>	Parts per Million (1 part by volume in $10^6$ )
<b><math>\mu\text{gm}^3</math>:</b>	Microgrammes per cubic metre
<b>Monte Carlo Simulation:</b>	A statistical method which randomly generates values for uncertain variables over and over to simulate a model