A-2: Ambient air quality in urban areas

Abbreviations, legends and units of measurement

Abbreviations:

CLRTAP: ECE Convention on Long-range Transboundary Air Pollution

ECE: United Nations Economic Commission for Europe

EEA: European Environment Agency

EIONET: European Environment Information and Observation Network

EMEP: Cooperative Programme for Monitoring and Evaluation of the Long-range

Transmission of Air Pollutants in Europe

EU: European Union

European Union Statistical Office

ISO: International Organization for Standardization

MAC: Maximum allowable concentration

NMVOC: Non-methane volatile organic compounds

OECD: Organisation for Economic Co-operation and Development

PAH: Polycyclic aromatic hydrocarbons

PM: Particulate matter

PM₁₀: Particulate matter which passes through a size-selective inlet with a 50%

efficiency cut-off at an aerodynamic diameter of 10 μm

PM_{2.5}: particulate matter which passes through a size-selective inlet with a 50%

efficiency cut-off at an aerodynamic diameter of 2.5 μm, respectively

POP: Persistent organic pollutant

UNEP: United Nations Environment Programme

UNSD: United Nations Statistics Division

WHO: World Health Organization

Legends:

CO: carbon monoxide

NH₃: ammonia

 NO_X : nitrogen oxides NO_2 : nitrogen dioxide

O₃: ozone

SO₂: sulphur dioxide

Units of measurement:

g: gram

 m^3 : cubic metre μg : microgram

μm: micrometre

ng: nanogram (10⁻⁹ g)