A-1: Emissions of pollutants into the atmospheric air

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

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

range Transmission of Air Pollutants in Europe

ETC/AE: European Topic Centre on Air Emissions

EU: European Union

European Union Statistical Office

Fugitive emissions: Emissions not caught by a capture system; typically, small releases

from leaks in plant equipment or in other cases.

GDP: Gross domestic product

International dollar: Monetary unit used by the World Bank for the calculation of the GDP

at purchasing power parity

IPCC: Intergovernmental Panel on Climate Change

ISIC: International Standard Industrial Classification of All Economic

Activities

NFR: Nomenclature for Reporting

PPP: Purchasing power parity

PRTR: Pollution Release and Transfer Register

SNAP97: Selected Nomenclature for Sources of Air Pollution

UNEP: United Nations Environment Programme

UNFCCC: United Nations Framework Convention on Climate Change

UNSD: United Nations Statistics Division

Legends:

As: arsenic

Cd: cadmium

CH: hydrocarbon

CO: carbon monoxide

Hg: mercury

NH₃: ammonia

Ni: nickel

NMVOC: non-methane volatile organic compound

NO_x: nitrogen oxides (as NO₂)

PAH: polycyclic aromatic hydrocarbon

Pb: lead

PCB: polychlorinated biphenyl

PCDD/F: polychlorinated dibenzodioxines/dibenzofurans

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

POP: persistent organic pollutant

SO₂: sulphur dioxide

TSP: total suspended particulates

Units of measurement:

g: gram

kg: kilogram

km²: square kilometre

kWh: kilowatt hour

m²: square meter

t: ton