- 7. "Emission" means the release of a substance from a point or diffuse source into the atmosphere:
- 8. "Nitrogen oxides" means nitric oxide and nitrogen dioxide, expressed as nitrogen dioxide (NO₂);
- 9. "Reduced nitrogen compounds" means ammonia and its reaction products;
- 10. "Sulphur" means all sulphur compounds, expressed as sulphur dioxide (SO₂):
- 11. "Volatile organic compounds", or "VOCs", means, unless otherwise specified, all organic compounds of an anthropogenic nature, other than methane, that are capable of producing photochemical oxidants by reaction with nitrogen oxides in the presence of sunlight;
- 12. "Critical load" means a quantitative estimate of an exposure to one or more pollutants below which significant harmful effects on specified sensitive elements of the environment do not occur, according to present knowledge;
- 13. "Critical levels" means concentrations of pollutants in the atmosphere above which direct adverse effects on receptors, such as human beings, plants, ecosystems or materials, may occur, according to present knowledge:
- 14. "Pollutant emissions management area", or "PEMA", means an area designated in annex III under the conditions laid down in article 3, paragraph 9;
- 15. "Stationary source" means any fixed building, structure, facility, installation or equipment that emits or may emit sulphur, nitrogen oxides, volatile organic compounds or ammonia directly or indirectly into the atmosphere;
- 16. "New stationary source" means any stationary source of which the construction or substantial modification is commenced after the expiry of one year from the date of entry into force of the present Protocol. It shall be a matter for the competent national authorities to decide whether a modification is substantial or not, taking into account such factors as the environmental benefits of the modification.