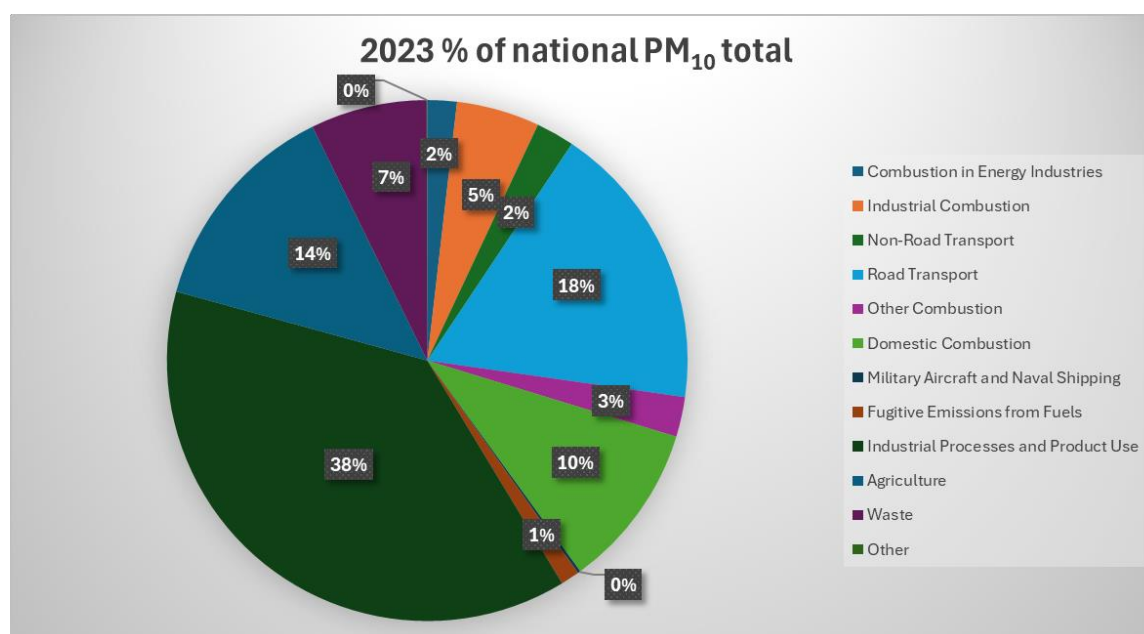
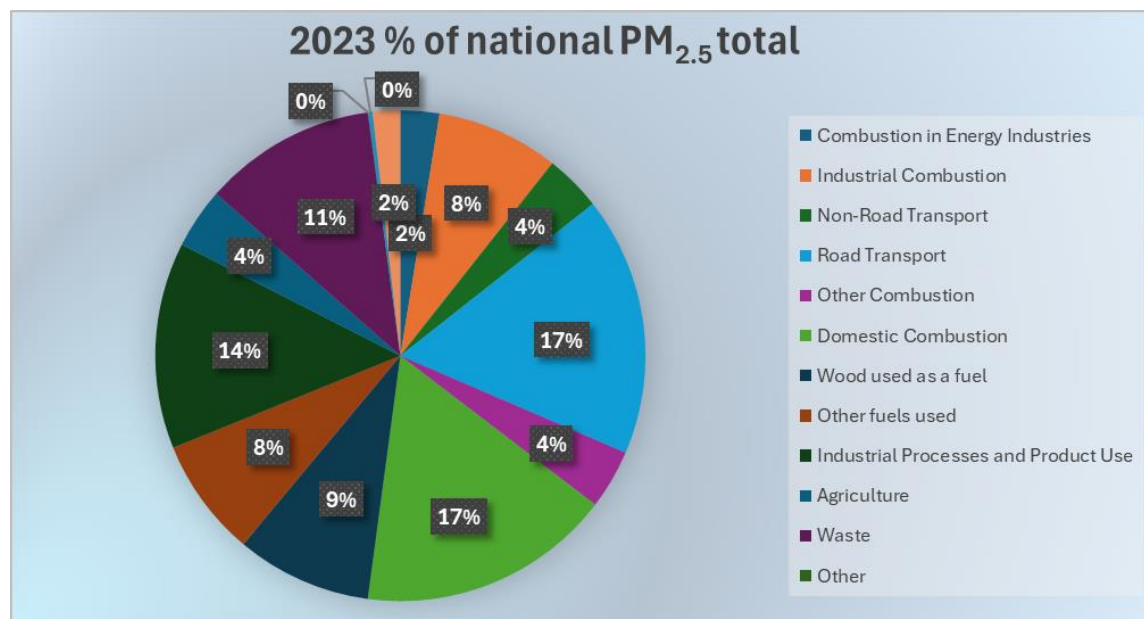


Appendix 1: National Atmospheric Emissions Inventory – Primary UK Sources of PM, 2023



No single activity dominating:

- Domestic combustion = 20 % PM_{2.5} & 10 % PM₁₀
- Non-exhaust emissions (NEE) from road transport (road wear, brake wear, tyre wear) = 17% PM_{2.5} & 16% PM₁₀
- Exhaust emissions = 4% PM_{2.5} & 2% PM₁₀
- Industrial processes = 16% PM_{2.5} & 38% PM₁₀
- Industrial combustion (manufacturing and construction sites) = 10% PM_{2.5} & 5 % PM₁₀
- Emissions from construction activity (mostly roads and non-residential buildings) = 22% PM₁₀ & 4% PM_{2.5}
- Quarrying activity = 7% PM₁₀ and 1 % PM_{2.5}